Parsons, Susan

From: Carter, Tom

Sent: Thursday, June 11, 2015 4:52 PM **To:** Adam, Hillary; Council Clerk – Testimony

Subject: LU 14-218444 EN--submittals for the record in this case--Tabor Reservoirs

Attachments: 3 Drain Pipe Summary.pdf; 4 Batch Discharge Request Procedure.pdf; 5 BES MS4

Stormwater Discharge Permit.pdf; 6 combined BES permits for draining and cleaning.pdf; 7 Jun 2015 Hist Str Rept costs updated.pdf; 8 Evolution of Condition B.pdf; 9 Tree protection requirements.pdf; final 6-11-15 PWB cover ltr.pdf; 1 reservoir cycle.pdf; 2 reservoir volume

data.pdf

Please accept the documents in this email into the record in this case.

Tom Carter

Senior City Planner Portland Water Bureau 1120 SW 5th Avenue, Room 600 Portland, OR 97204 (503) 823-7463 tom.carter@portlandoregon.gov

"From forest to faucet"

Please consider the environment before printing this email



Nick Fish, Commissioner David G. Shaff, Administrator

1120 SW 5th Avenue, Room 600 Portland, Oregon 97204-1926 Information: 503-823-7404 www.portlandoregon.gov/water



MEMORANDUM

June 11, 2015

To: Mayor Hales

> Commissioner Fish Commissioner Fritz Commissioner Novick Commissioner Saltzman

From: David Shaff, Bureau Administrator

Teresa Elliott, P.E., Principal Engineer

Tom Carter, Senior City Planner

Subject: LU #14-218444 HR EN, Tabor Reservoir Disconnection Appeal

At the May 28th hearing, you asked us to work toward agreement with the appellants representing the Mount Tabor Neighborhood Association and to return with proposals for draining and cleaning the reservoirs and for measures to repair and restore historic structures in the Tabor Reservoirs Historic District.

We appreciate this opportunity and are engaging MTNA in frank discussions for those purposes. To date, we have met three times and have provided them a number of documents, all of which are presented to you with this cover letter.

Condition of Approval B, Draining and Cleaning the Reservoirs

Using the current BES permit terms, we have prepared an illustration of how long draining and cleaning the reservoirs will require. The BES permits allow us to drain the reservoirs at a rate between 1,000 gallons per minute and 1,500 gallons per minute. Simply put, at these rates:

- 1. All four reservoirs will be full (at historic operating level) at least 50 per cent of the year.
- 2. The rest of the year, one reservoir will be in its drain/clean/refill cycle, and the others will be full.
- 3. During each cycle, there will be one reservoir completely empty (and being cleaned) for approximately 14 days.
- 4. If there are three cycles per year, the reservoirs will be empty a total of approximately 42 days a year, one reservoir at a time.

These timeframes depend on dry weather and also make no provision for repair or other maintenance needs. We still ask for 60-day clause to be removed from Condition B because it imposes unnecessary limits on the operation of these facilities.

We are also providing a summary of how often the reservoirs have been empty or partly full over the past 30 years. It shows that under normal operating conditions, one or two of the reservoirs typically contain less than 50% of their capacity.

The current proposal will provide conditions very similar to—if not better than—the historic operations.

Condition E: Historic Restoration, Repair, and Maintenance

Specifically, you asked us to bring forward a list of the restoration and maintenance projects we agree on, their estimated cost, and the potential projected effect of the projects on water rates. In addition, where the Historic Structures Report offers more than one option for restoring or maintaining a historic structure, you asked that we identify which of the options we propose.

We have not yet reached agreement on a list of projects to pursue, and continue to work with MTNA's representatives.

However, we have prepared a summary table to better explain what the Mount Tabor Historic Structures Report proposed. That table is submitted for the record. Below is a top-level summary extracted from that submittal that presents the estimated costs of work identified in the Historic Structures Report (not including annual or periodic maintenance items):

Task Category	Estimated Cost (2015)	Notes		
Repairs and Restoration Total	\$10,090,080			
Waterproof Liners (Res 1 & 6)	\$4,294,080	Type III LUR		
Replace Non-Historic Lights	\$3,466,800	Type III LUR		
All other repairs and restoration	\$2,329,200	May require LUR.		
Education/Interpretation	\$104,400	Type II LUR		
Work Completed	\$1,009,314			
Periodic or Ongoing Maintenance	\$136,000	Most annual costs absorbed in PWB budget.		

SHPO determination

You also asked about the meaning and significance of the State Historic Preservation Office's (SHPO) determination of "no adverse effect" for this project. A number of documents have been submitted about this, which has made it somewhat confusing.

On June 11, 2015, Jason Allen of SHPO submitted an email to the record in this case, clarifying that his office found that the original proposal by PWB with the commitment to keep water in the reservoirs was the basis for the finding of "no adverse effect." The "60-day" limit and other restrictions had not been proposed by the time of his finding. Here is an excerpt from that email:

"With all of that said, it is correct to say that at the time of our decision (January 7, 2015), PWB had committed (as a part of their application to our office for review, delivered December 29, 2014) to the following condition:

Following completion of the disconnection, Reservoirs #1, #5, and #6 must continue to hold water within the normal historic operating range for each reservoir until City Council directs otherwise, allowing for empty periods for maintenance, cleaning, to address system operational requirements, to maintain security, regulatory compliance, or for the safety of workers, the water system, or the public.

This condition, which was language proposed by PWB in response to a proposed condition by the Historic Landmarks Commission which directed that the reservoirs must continue to hold water, allowing for empty period only for maintenance and cleaning. Our office found the PWB proposed language to be acceptable, and it was based on this that our office made a finding of No Adverse Effect." (emphasis in the original)

He also stated that if there was a significant change leading to the loss of the presence of water, he would have to reconsider his determination. No such change has been proposed, nor is one contemplated.

Other issues

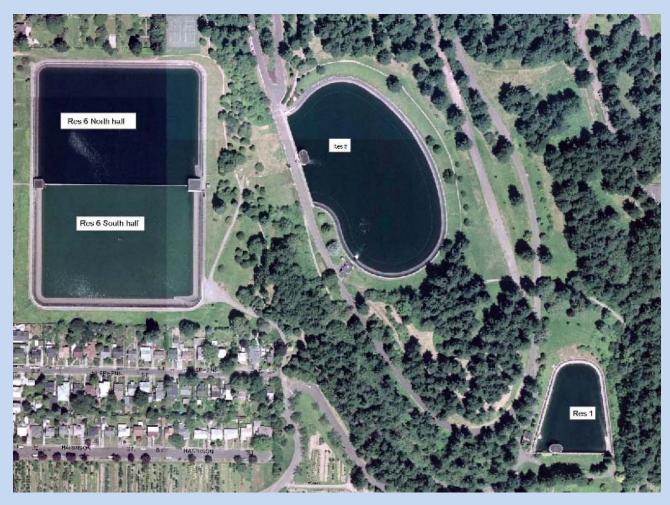
At the hearing on May 28th, you also asked us to investigate a few other matters and provide additional supporting information to help guide your decision-making. The additional information you requested was:

- 1. Information about what limits the rate of draining, such as pipe sizes and permit requirements.
- 2. More information about historic operating levels.

In addition to this letter, we are submitting the following documents for the record:

- Document explaining draining and cleaning cycles under current discharge permit conditions, with estimate of days reservoirs will be full or nearly full (1 reservoir cycle)
- 2. Explanation of historic reservoir operating levels (2 reservoir volume data).
- 3. Discharge permit information (3 Drain Pipe Summary.docx, 4 Batch Discharge Request Procedure.pdf, 5 BES MS4 Stormwater Discharge Permit.pdf; 6 combined BES permits.pdf)
- Summary table for Historic Structures Report repair, maintenance, and restoration projects with estimated cost information. (7 Jun 2015 Hist Str Rept costs updated.pdf)
- 5. A timeline showing how Condition B became more restrictive as time passed. (8 Evolution of Condition B.docx)
- Other documents provided to MTNA during meetings. (9 Tree protection requirements - CONDUIT PROTECTION REQUIREMENTS.pdf; P-845, effective 04April2011.pdf)

Visual explanation of Reservoir drain, clean and refill cycle provided in PWB memo dated May 12, 2015 for Tabor LU appeal hearing



Current Plan

Current plans to drain and clean the reservoirs three times a year, assuming discharge rates of 1,000 gpm (or whatever you are using) will have the following effect on water levels:

- About one-half of the time in any given year, all four reservoirs (counting Number 6 as two reservoirs) will be maintained at full historic operating levels (85%).
- The other half of the time (spread over three occasions during the year), three reservoirs will be full, and one of the reservoirs will be in flux, either losing or gaining water, or will empty.
- In a year, one of the reservoirs will be empty for actual cleaning 42-45 days.

		Volume in the Reservoirs										
Res#	capacity (by volume), in gallons	3%	50%	65%	75%	85%						
	8400	5,7	30,1	33,1	, 6,0	337						
1	12,000,000	366,412	6,000,000	7,800,000	9,000,000	10,200,000						
-	40,000,000	1 400 100	24 500 000	24 050 000	26.750.000	44 650 000						
5	49,000,000	1,496,183	24,500,000	31,850,000	36,750,000	41,650,000						
6N	35,000,000	1,068,703	17,500,000	22,750,000	26,250,000	29,750,000						
6S	35,000,000	1,068,703	17,500,000	22,750,000	26,250,000	29,750,000						
Total	131,000,000	4,000,000	65,500,000	85,150,000	98,250,000	111,350,000						

	Res 1 (10.2MG)	Res 5 (41.65 MG)	6N (29.75 MG)	6S (29.75 MG)	Total # of days
Days to drain, from 85 to 50%	3	12	8.5	8.5	32
Days to drain, from 50% to 3%	3.7	16	11.3	11.3	42.3
Days to drain, from 3% to 0% (This is equal to current)	0.3	1	0.7	0.7	2.7
Days to clean (empty)	3	5	3	3	14
Days to refill	1	2	2	2	7
Total Days in the cycle	11	36	25.5	25.5	98

Total number of days when one of the reservoirs is completely empty = 14 days

Total number of days per cycle to drain, clean and refill all three reservoirs = 98 days, starting at 85%, 1,000 gpm discharge

Example of reservoir drain, clean and refill cycle with a timeline

Day 0 to Day 11: Reservoir 1 starting at 85% full, all others at 85% full



Example - Reservoir Drain, Clean and Refill Cycle

Day 0 to 3: Start draining Reservoir 1

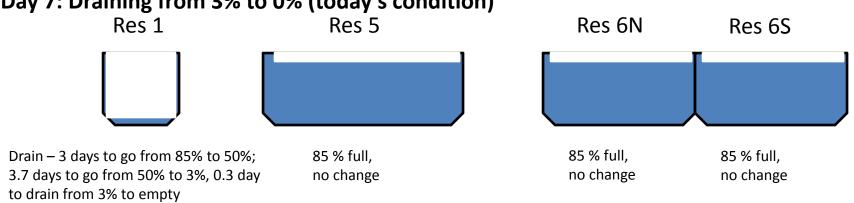


Day 4 to 7: Draining from 50% to 3%



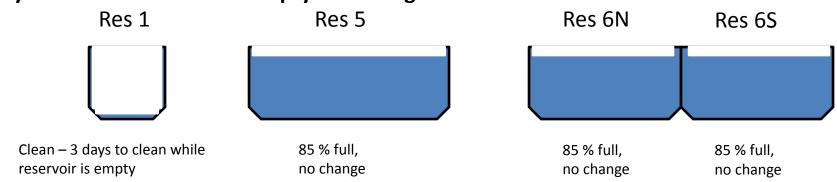
Example - Reservoir Drain, Clean and Refill Cycle Continue

Day 7: Draining from 3% to 0% (today's condition)



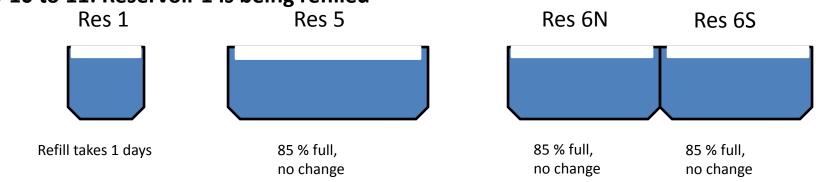
7 days total to drain

Day 8 to 10: Reservoir 1 is empty and being cleaned

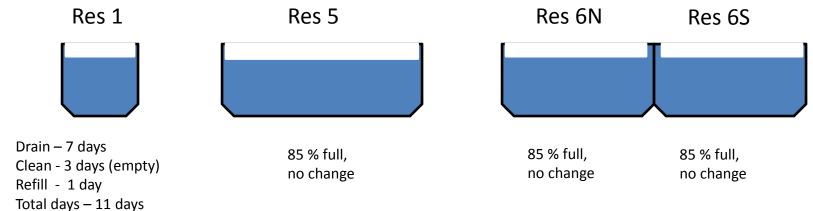


Example - Reservoir 1 Drain, Clean and Refill Cycle

Day 10 to 11: Reservoir 1 is being refilled



Day 11: Reservoir 1 back to 85% – total time in the cycle, 11 days



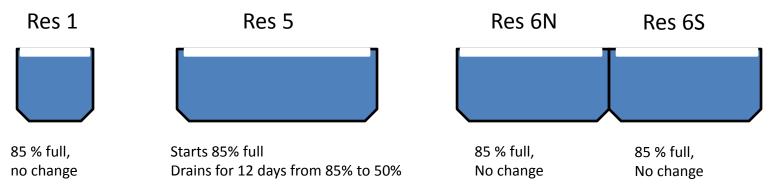
Example reservoir drain, clean and refill cycle continued

Day 12 to Day 47: Reservoir 5 starting at 85% full, all others reservoirs at 85% full

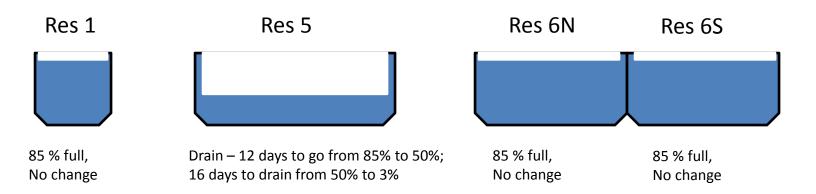


Example - Reservoir Drain, Clean and Refill Cycle Continues

Day 12 to 23: Drain Reservoir 5 from 85% to 50%

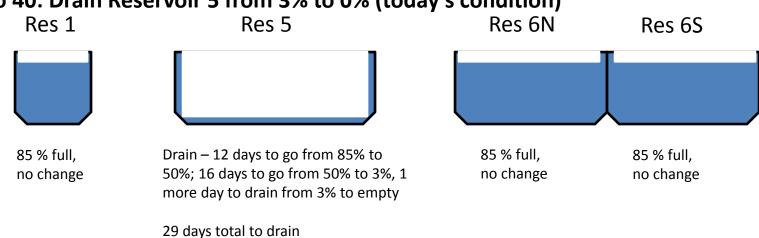


Day 23 to 39: Drain Reservoir 5 from 50% to 3%

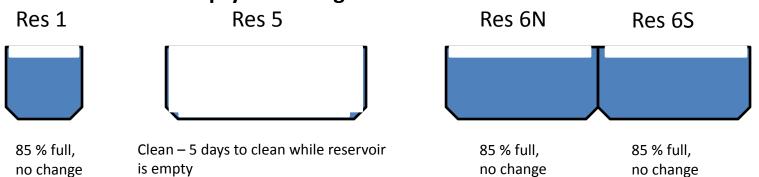


Example - Reservoir Drain, Clean and Refill Cycle Continued

Day 39 to 40: Drain Reservoir 5 from 3% to 0% (today's condition)

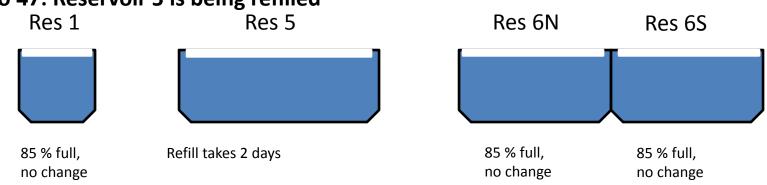


Day 40 to 44: Reservoir 5 is empty and being cleaned

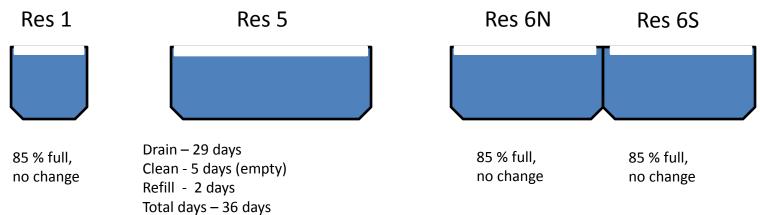


Example - Reservoir Drain, Clean and Refill Cycle Continued

Day 45 to 47: Reservoir 5 is being refilled

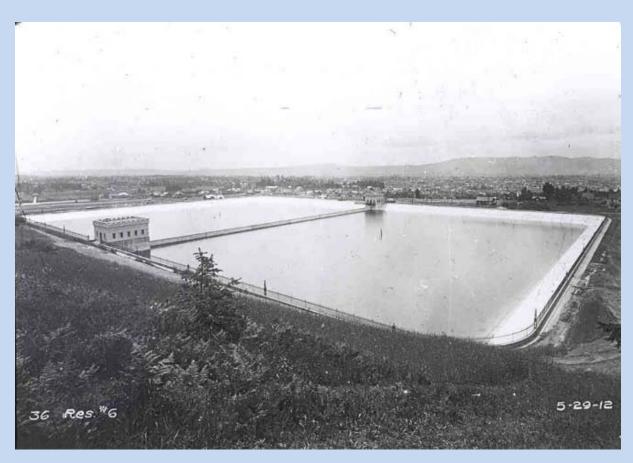


Day 47: Reservoir 5 is back to 85% full – total time in the cycle, 36 days



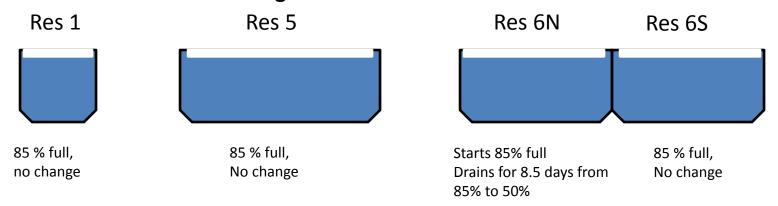
Example reservoir drain, Clean and refill cycle continued

Day 47 to Day 72.5: Reservoir 6N starting at 85% full, all others at 85% full

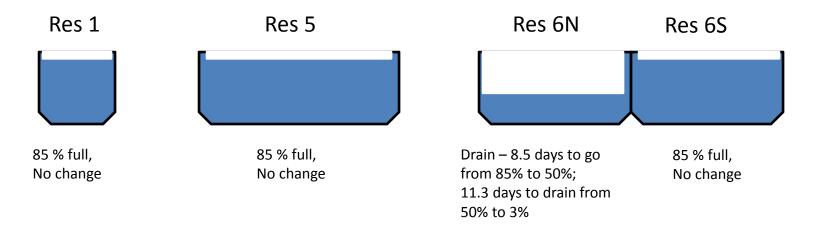


Example - Reservoir Drain, Clean and Refill Cycle Continued

Day 47 to 55.5: Reservoir 6N draining from 85% to 50%

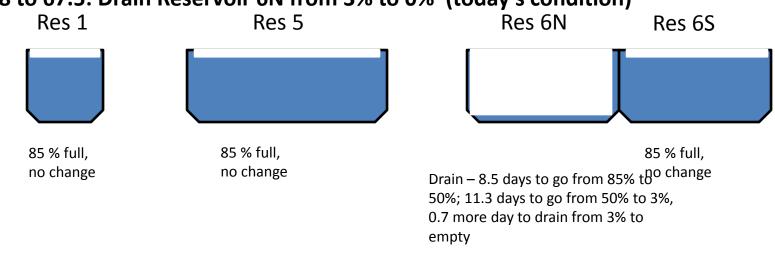


Day 55.5 to 66.8: Drain Reservoir 6N from 50% to 3%



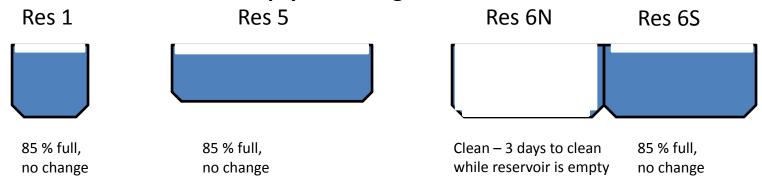
Example - Reservoir Drain, Clean and Refill Cycle Continued

Day 66.8 to 67.5: Drain Reservoir 6N from 3% to 0% (today's condition)



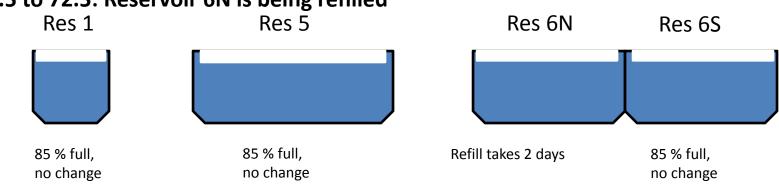
20.5 days total to drain

Day 67.5 to 70.5: Reservoir 6N is empty and being cleaned

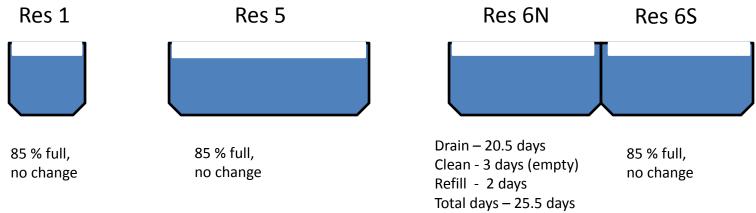


Example - Reservoir Drain, Clean and Refill Cycle continued

Day 70.5 to 72.5: Reservoir 6N is being refilled



Day 72.5: Reservoir 6N is back to 85% full – total time in the cycle, 25.5 days



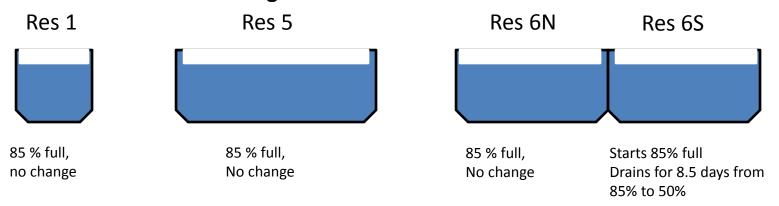
Example reservoir drain, clean and refill cycle continued

Day 72.5 to Day 98: Reservoir 6S starting at 85% full, all other reservoirs at 85% full

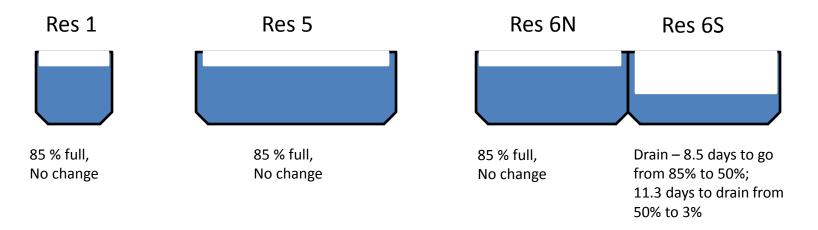


Example - Reservoir Drain, Clean and Refill Cycle Continued

Day 72.5 to 81: Reservoir 6S draining from 85% to 50%

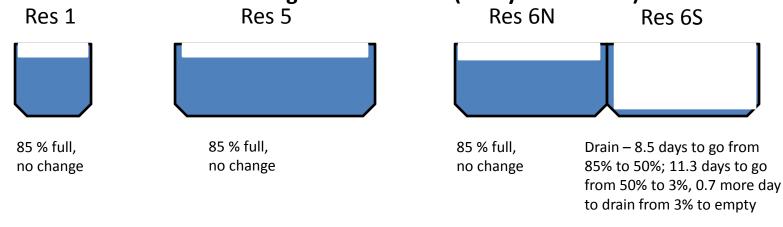


Day 81 to 92.3: Reservoir 6S is draining from 50% to 3%



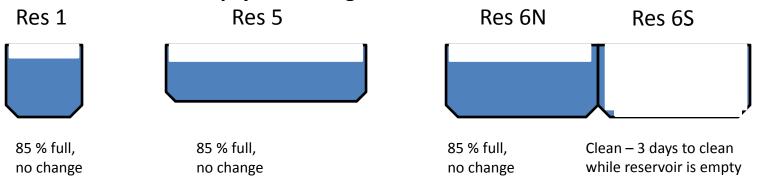
Example - Reservoir Drain, Clean and Refill Cycle Continued

Day 92.3 to 93: Reservoir 6S is draining from 3% to 0% (today's condition)



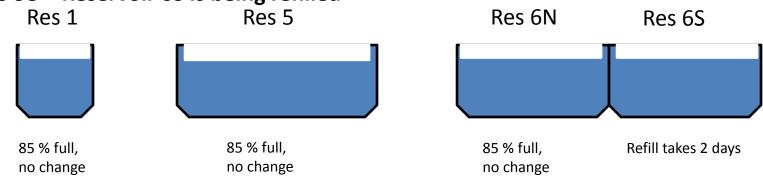
20.5 days total to drain

Day 93 to 96: Reservoir 6S is empty and being cleaned

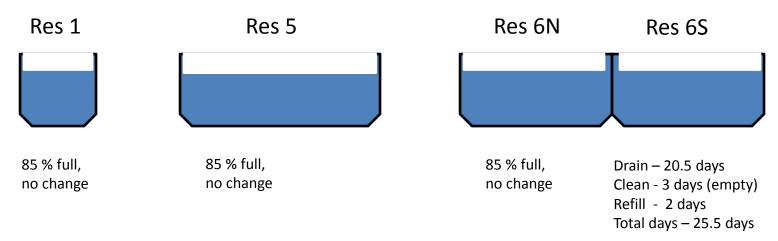


Example - Reservoir Drain, Clean and Refill Cycle continued

Day 97 to 98 – Reservoir 6S is being refilled



Day 98: Reservoir 6S is back to 85% full – total time in the cycle, 25.5 days



End of Cycle

Total time to drain, clean and refill all reservoirs at Mt Tabor is 98 days, starting at 85% full

Total there is no water in one reservoir is 14 days, per cycle

50% of the time all reservoirs are full 50% of the time one reservoir is in flux and the other reservoirs are full



Historic Operations of the Mt Tabor Reservoirs Submitted by Portland Water Bureau June 11, 2015

During their operation as drinking-water reservoirs, the water level in the reservoirs has routinely fluctuated according to the operational needs of the water system. Reservoirs have stood empty for days or months when they were not needed. Most recently, Reservoir 6 has held very little water for the past four years. In any case, each reservoir in service must be drained twice a year to be cleaned and sanitized. As the Water Bureau explained in previous testimony, the typical range for the reservoirs, when they are in operation, is 50 to 85% of full volume.

But not all reservoirs operate all the time. The point is that historically, the water level in the reservoirs has always fluctuated and reservoirs have periodically been taken out of service for varying lengths of time for a variety of reasons. Attached is a data compilation from PWB's control center showing the reservoir fluctuations for the last 15 years. The dense information reveals several patterns:

- A. This data clearly shows that the majority of the time during the year historically at least one reservoir has been out of service while the other three are in service.
- B. The average water levels of the reservoirs over the last 15 years are as follows: Reservoir 1—65%;

Reservoir 5—70%

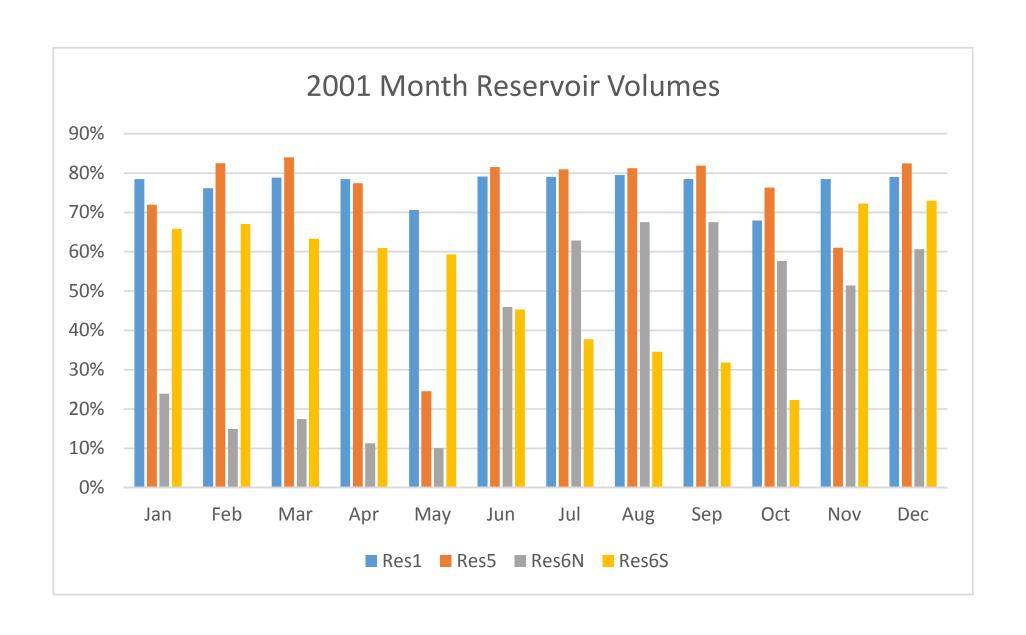
Reservoir 6, Cell One—33%

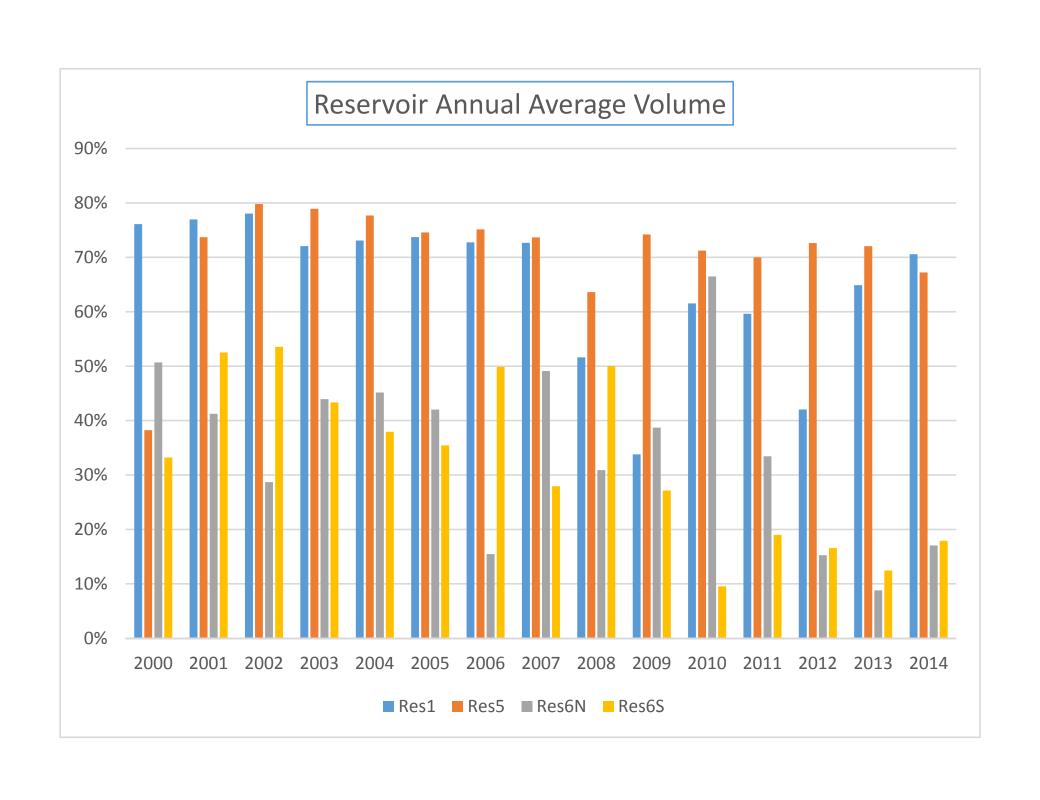
Reservoir 6, Cell Two-34%

- C. The low average levels in Reservoir 6 are not caused solely by the last few years of non-use. Even when the Water Bureau was regularly using Reservoir 6, it used it one cell at a time. This means, for instance, in April 2001 to June 2001, Jan 2002 to Sept 2002 one of the cells of Reservoir 6 was out of service or nearly empty (i.e. below 10%). In 2002 alone, one of the cells was below 10% for 125 days.
- D. Reservoirs 1 and 5 operate at the same elevation and each are a single cell. So typically, one of the two reservoirs is in service while the other is out of service for cleaning or maintenance. For example, in Nov 1999 to July 2000, when Reservoirs 5 was out of service Reservoir 1 was in service with an average volume of 76%. Another example was in 2009, when reservoir 1 was being worked on and was out of service from June to November.
- E. Annual averages have been declining to meet declining customer demands and water quality concerns. For instance, In 2000, Reservoir 1

In short, the new regime of draining and cleaning the non-potable water reservoirs will not be dissimilar from the historic condition in which reservoir levels regularly fluctuated. In fact, given the Water Bureau's proposal and the anticipated cleaning regime, the reservoirs may actually be more often at higher levels than in past years when the needs of the water system demanded constant changes. As currently contemplated, in any given year, four of the reservoirs will be full one half of the time and three of the reservoirs will be full the other half of the time, with one reservoir fluctuating up or down or in cleaning mode.

Attachment:
Reservoir Volume Scada Data





Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservoir 1		Reservo	oir 5	Reservoi	r 6N	Reservoir 6S		
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full	
maximum capacity	12,000,000	/0 IUII	49.000.000	/0 IUII	35,000,000	/0 IUII	35,000,000	/0 Tuli	
maximum capacity	12,000,000		40,000,000		00,000,000		00,000,000		
average volume since start of electronic data collection In Nov 1999		65%		70%		34%		33%	
11/09/99	4,503,806	38%	0	0%	15,162,902	43%	17,711,058	51%	
11/10/99	4,538,985	38%	0	0%	16,872,244	48%	17,711,030	3170	
11/11/99	4,566,443	38%	0	0%	17,873,976	51%			
11/11/99	4,895,826	41%	0	0%	18,672,334	53%			
11/13/99	5,010,331	42%	0	0%	20,251,904	58%			
11/13/99	4,369,030	36%	0	0%	19,342,082	55%			
11/15/99	4,376,235	36%	0	0%	18,832,584	54%			
11/16/99	4,376,235	36%	0	0%	18,380,232	53%			
11/17/99	5,205,544	43%	0	0%	17,939,596	51%			
11/18/99	5,205,544	43%	0	0%	17,431,386	50%			
11/19/99	4,134,342	34%	0	0%	16,934,734	48%			
					· · · · · · · · · · · · · · · · · · ·				
11/20/99	5,333,843	44%	0	0%	16,444,867	47%			
11/21/99	7,265,484	61%	0	0%	15,965,069	46%			
11/22/99	4,649,030	39%	0	0%	15,480,639	44%			
11/23/99	4,397,146	37%	0	0%	15,209,823	43%			
11/24/99	5,492,508	46%	0	0%	14,575,155	42%			
11/25/99	9,412,769	78%	0	0%	14,267,125	41%			
11/26/99	9,328,789	78%	0	0%	13,944,436	40%			
11/27/99	9,224,737	77%	0	0%	13,450,005	38%			
11/28/99	9,452,462	79%	0	0%	12,965,427	37%			
11/29/99	9,089,375	76%	0	0%	12,477,792	36%			
11/30/99	9,609,964	80%	0	0%	12,040,575	34%	17,978,746	51%	
12/01/99	9,139,319	76%	0	0%	11,603,869	33%	20,198,596	58%	
12/02/99	9,093,546	76%	0	0%	11,226,397	32%	20,459,844	58%	
12/03/99	9,091,253	76%	0	0%	10,814,166	31%	20,484,656	59%	
12/04/99	9,632,468	80%	0	0%	10,384,454	30%	20,797,172	59%	
12/05/99	9,652,687	80%	0	0%	9,999,542	29%	21,603,804	62%	
12/06/99	9,442,458	79%	0	0%	9,640,677	28%	24,015,052	69%	
12/07/99	9,828,722	82%	0	0%	9,381,531	27%	25,974,174	74%	
12/08/99	9,703,963	81%	0	0%	9,056,178	26%	26,030,932	74%	
12/09/99	8,955,754	75%	0	0%	8,756,853	25%	26,083,662	75%	
12/10/99	8,251,656	69%	0	0%	8,406,549	24%	25,794,078	74%	
12/11/99	8,463,213	71%	0	0%	8,053,113	23%	25,145,272	72%	
12/12/99	9,030,776	75%	0	0%	7,712,142	22%	22,054,434	63%	
12/13/99	10,279,873	86%	0	0%	7,404,501	21%	25,032,490	72%	
12/14/99	9,861,764	82%	0	0%	7,098,905	20%	23,878,438	68%	
12/15/99	9,210,444	77%	0	0%	6,777,860	19%	23,223,928	66%	
12/16/99	9,565,549	80%	0	0%	6,515,818	19%	24,171,232	69%	
12/17/99	9,618,097	80%	0	0%	6,300,221	18%	27,705,352	79%	
12/18/99	9,838,003	82%	0	0%	6,153,060	18%	27,138,926	78%	
12/19/99	9,351,681	78%	0	0%	6,394,135	18%	26,643,314	76%	
12/20/99	9,387,853	78%	0	0%	6,173,177	18%	24,488,152	70%	
12/21/99	9,364,489	78%	0	0%	5,851,157	17%	24,783,784	71%	
12/22/99	9,531,170	79%	0	0%	5,528,540	16%	24,717,564	71%	
12/23/99	9,409,059	78%	0	0%	5,212,543	15%	23,413,342	67%	
12/24/99	9,636,260	80%	0	0%	4,908,228	14%	22,870,162	65%	
12/25/99	9,569,807	80%	0	0%	4,631,226	13%	27,130,730	78%	
12/26/99	9,611,773	80%	0	0%	7,225,047	21%	27,863,968	80%	
12/27/99	9,817,952	82%	0	0%	8,527,024	24%	27,189,096	78%	
12/28/99	9,645,317	80%	0	0%	8,263,884	24%	25,667,414	73%	
12/29/99	9,240,220	77%	0	0%	7,932,874	23%	23,980,974	69%	
12/30/99	9,270,552	77%	0	0%	7,586,495	22%	23,366,812	67%	

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservoir 1		Reservoir 5		Reservoir 6N		Reservoir 6S	
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
12/31/99	9,658,275	80%	0	0%	7,259,927	21%	24,164,244	69%
01/01/00	9,605,423	80%	0	0%	9,198,761	26%	27,492,200	79%
01/02/00	10,095,303	84%	0	0%	14,310,990	41%	27,253,078	78%
01/03/00	10,189,988	85%	0	0%	14,303,660	41%	26,438,264	76%
01/04/00	9,609,087	80%	0	0%	14,275,388	41%	26,661,996	76%
01/05/00	9,581,057	80%	0	0%	13,926,264	40%	23,690,272	68%
01/06/00	9,196,111	77%	0	0%	13,479,765	39%	21,324,806	61%
01/07/00	9,792,967	82%	0	0%	13,039,463	37%	19,533,676	56%
01/08/00	9,444,330	79%	0	0%	12,596,610	36%	22,936,270	66%
01/09/00	9,594,580	80%	0	0%	12,213,589	35%	22,164,206	63%
01/10/00 01/11/00	9,603,833	80% 77%	0	0% 0%	11,839,966	34% 33%	20,901,798	60% 68%
01/11/00	9,254,119 9,123,492	76%	0	0%	11,499,361 12,232,112	35%	23,781,500 27,480,832	79%
01/12/00	9,307,493	78%	0	0%	12,232,112	35%	26,983,420	79%
01/13/00	9,540,758	80%	0	0%	11,921,285	34%	26,138,524	75%
01/15/00	9,502,387	79%	0	0%	11,558,256	33%	25,797,712	74%
01/16/00	9,970,173	83%	0	0%	11,205,640	32%	24,630,394	70%
01/17/00	9,764,595	81%	0	0%	10.841.099	31%	24,955,420	71%
01/18/00	9,813,703	82%	0	0%	10,471,868	30%	24,986,604	71%
01/19/00	9,616,280	80%	0	0%	10,096,532	29%	23,607,438	67%
01/20/00	9,303,888	78%	0	0%	9,748,845	28%	22,279,800	64%
01/21/00	9,109,224	76%	0	0%	9,388,403	27%	21,062,228	60%
01/22/00	8,976,972	75%	0	0%	9,020,782	26%	21,440,144	61%
01/23/00	9,752,391	81%	0	0%	8,640,060	25%	22,055,280	63%
01/24/00	9,981,147	83%	0	0%	8,301,149	24%	23,534,394	67%
01/25/00	9,565,850	80%	0	0%	8,008,994	23%	22,328,368	64%
01/26/00	9,498,723	79%	0	0%	7,659,924	22%	21,828,558	62%
01/27/00	10,075,069	84%	0	0%	7,658,374	22%	22,073,870	63%
01/28/00	9,631,499	80%	0	0%	6,974,987	20%	21,997,584	63%
01/29/00	9,307,543	78%	0	0%	6,638,179	19%	23,709,278	68%
01/30/00	9,898,503	82%	0	0%	6,321,134	18%	24,419,154	70%
01/31/00	9,850,763	82%	0	0%	6,036,300	17%	24,498,482	70%
02/01/00	9,534,193	79%	0	0%	5,897,467	17%	24,322,158	69%
02/02/00	9,992,832	83%	0	0%	5,655,926	16%	24,019,412	69%
02/03/00	9,571,917	80%	0	0%	5,351,097	15%	23,681,952	68%
02/04/00	9,792,596	82%	0	0%	5,045,477	14%	23,422,796	67%
02/05/00	9,379,530	78%	0	0%	4,765,882	14%	23,373,532	67%
02/06/00	9,234,487	77%	0	0%	4,528,687	13%	23,799,686	68%
02/07/00	8,555,960	71%	0	0%	4,302,738	12%	23,691,568	68%
02/08/00	9,463,916	79%	0	0%	4,055,155	12%	23,600,626	67%
02/09/00	9,663,593	81%	0	0%	3,824,384	11%	23,451,796	67%
02/10/00	9,688,153	81%	0	0%	3,563,676	10%	23,265,974	66%
02/11/00	9,553,777	80%	0	0%	3,410,985	10%	23,114,326	66%
02/12/00	9,506,586	79%	0	0%	3,503,015	10%	23,326,184	67%
02/13/00	9,872,555	82%	0	0%	3,609,477	10%	24,033,248	69%
02/14/00	9,584,176	80%	0	0%	3,757,972	11%	24,235,170	69%
02/15/00	9,694,815	81%	0	0%	3,854,297	11%	24,047,910	69%
02/16/00	9,297,411	77%	0	0%	3,933,514	11%	23,649,274	68%
02/17/00	9,555,873	80%	0	0%	3,999,048	11%	23,106,326	66%
02/18/00	9,833,270	82%	0	0%	4,069,822	12%	22,645,378	65%
02/19/00	9,451,062	79%	0	0%	4,134,204	12%	22,527,224	64%
02/20/00	9,601,782	80%	0	0%	4,194,674	12%	23,042,324	66%
02/21/00	9,430,524	79%	0	0%	4,273,183	12%	23,424,004	67%
02/22/00	9,649,255	80%	0	0%	4,393,274	13%	23,076,130	66%
02/23/00	9,604,256	80%	0	0%	4,487,834	13%	22,660,648	65%
02/23/00	-,							

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	Reservo	ir 1	Reserve	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
02/25/00	9,792,200	82%	0	0%	4,634,198	13%	22,658,616	65%
02/26/00	9,588,103	80%	0	0%	5,541,249	16%	27,230,840	78%
02/27/00	9,774,092	81%	0	0%	7,410,504	21%	27,601,468	79%
02/28/00	9,830,651	82%	0	0%	7,781,212	22%	27,286,760	78%
02/29/00	9,836,094	82%	0	0%	7,935,854	23%	26,717,604	76%
03/01/00	9,995,755	83%	0	0%	7,998,896	23%	25,391,060	73%
03/02/00	9,461,185	79%	0	0%	8,079,758	23%	24,295,380	69%
03/03/00	9,463,959	79%	0	0%	8,136,882	23%	23,338,590	67%
03/04/00	9,426,154	79%	0	0%	8,314,364	24%	24,854,766	71%
03/05/00	9,606,291	80%	0	0%	9,684,845	28%	27,514,492	79%
03/06/00	9,868,261	82%	0	0%	9,986,985	29%	26,684,264	76%
03/07/00	9,693,825	81%	0	0%	10,024,936	29%	25,331,814	72%
03/08/00	9,396,478	78%	0	0%	10,076,953	29%	24,203,828	69%
03/09/00	9,730,362	81%	0	0%	10,107,312	29%	22,599,432	65%
03/10/00	9,260,358	77%	0	0%	10,134,891	29%	21,125,170	60%
03/11/00	9,720,243	81%	0	0%	10,191,368	29%	20,140,802	58%
03/12/00	9,499,275	79%	0	0%	10,206,738	29%	19,660,564	56%
03/13/00	9,346,729	78%	0	0%	10,225,393	29%	19,424,930	55%
03/14/00	9,515,559	79%	0	0%	10,299,011	29%	23,001,230	66%
03/15/00	9,483,341	79%	0	0%	10,338,356	30%	24,095,370	69%
03/16/00	9,766,896	81%	0	0%	10,441,896	30%	25,164,684	72%
03/17/00	9,849,121	82%	0	0%	11,003,777	31%	26.804.356	77%
03/18/00	10,032,789	84%	0	0%	15,400,548	44%	27,914,854	80%
03/19/00	10,122,403	84%	0	0%	17,909,342	51%	27,670,644	79%
03/20/00	10,212,410	85%	0	0%	18,310,354	52%	27,085,972	77%
03/21/00	10,155,138	85%	0	0%	18,298,938	52%	26,271,624	75%
03/22/00	9,887,738	82%	0	0%	18,294,272	52%	25,173,994	72%
03/23/00	9,942,443	83%	0	0%	18,245,146	52%	23,551,058	67%
03/24/00	9,627,227	80%	0	0%	17,785,422	51%	22,302,346	64%
03/25/00	9,570,872	80%	0	0%	17,250,286	49%	23,214,860	66%
03/26/00	9,914,783	83%	0	0%	16,719,689	48%	22,260,846	64%
03/27/00	9,929,066	83%	0	0%	16,203,300	46%	24,703,902	71%
03/28/00	9,561,393	80%	0	0%	15,708,294	45%	23,133,774	66%
03/29/00	7,122,615	59%	0	0%	15,211,886	43%	24,833,048	71%
03/30/00	3,286,551	27%	0	0%	14,720,417	42%	25,046,542	72%
03/31/00	871,583	7%	0	0%	14,231,273	41%	24,261,234	69%
04/01/00	4,067,431	34%	0	0%	13,746,194	39%	23,775,796	68%
04/02/00	4,810,383	40%	0	0%	13,282,949	38%	23,836,226	68%
04/03/00	8,354,499	70%	0	0%	12,811,935	37%	23,245,464	66%
04/04/00	9,652,593	80%	0	0%	12,367,872	35%	22,436,548	64%
04/05/00	9,032,393	77%	0	0%	11,947,167	34%	21,911,412	63%
04/05/00	8,659,199	72%	0	0%	11,513,399	33%	21,923,974	63%
04/07/00	8,937,526	74%	0	0%	11,102,603	32%	24,253,604	69%
04/08/00	10,321,772	86%	0	0%	10,666,257	30%	24,343,260	70%
04/09/00	10,321,772	85%	0	0%	10,000,237	29%	25,363,588	70%
04/10/00	9,998,838	83%	0	0%	9,836,970	28%	25,518,788	73%
04/11/00	8,742,132	73%	0	0%	9,419,769	27%	24,562,492	70%
04/11/00	8,733,198	73%	0	0%	9,001,061	26%	23,633,088	68%
04/13/00	9,672,855	81%	0	0%	8,676,258	25%	22,722,184	65%
04/13/00	8,950,314	75%	0	0%	8,350,101	25%	22,722,164	64%
04/15/00	9,549,672	80%	0	0%	8,003,360	23%	22,361,436	64%
04/16/00	9,839,842	82%	0	0%	7,630,721	23%	23,689,848	68%
04/17/00		82%	0	0%	7,030,721	21%	1	67%
04/17/00	9,625,916 9,163,748		0	0%		20%	23,398,434 22,247,776	
04/18/00		76% 79%	0	0%	6,856,483	18%		64% 63%
04/19/00	9,440,046 9,842,761	79% 82%	0	0%	6,474,145 6,097,746	17%	22,156,664 21,216,920	61%
							1	
04/21/00	9,374,308	78%	0	0%	5,729,301	16%	19,463,696	56%

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	Reservo		Reservo		Reservo		Reservo	
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
04/22/00	9,432,226	79%	0	0%	5,386,510	15%	18,964,552	54%
04/23/00	9,743,339	81%	0	0%	5,079,235	15%	23,011,148	66%
04/24/00	9,846,804	82%	0	0%	4,765,662	14%	25,270,674	72%
04/25/00	10,012,804	83%	0	0%	4,437,434	13%	24,550,356	70%
04/26/00	9,820,818	82%	0	0%	3,939,785	11%	23,968,074	68%
04/27/00	8,623,157	72%	0	0%	3,424,828	10%	22,813,302	65%
04/28/00	9,374,181	78%	0	0%	2,903,361	8%	22,034,400	63%
04/29/00	9,383,780	78%	0	0%	2,380,086	7%	21,692,104	62%
04/30/00	9,646,242	80%	0	0%	1,875,370	5%	21,786,398	62%
05/01/00	9,513,206	79%	0	0%	726,912	2%	21,617,842	62%
05/02/00	9,700,992	81%	0	0%	35,056	0%	20,560,716	59%
05/03/00	9,490,953	79%	0	0%	35,972	0%	19,568,942	56%
05/04/00	9,535,671	79%	0	0%	154,823	0%	18,397,038	53%
05/05/00	9,302,683	78%	0	0%	6,535,648	19%	16,435,811	47%
05/06/00	9,381,500	78%	0	0%	10,282,992	29%	19,181,230	55%
05/07/00	9,629,389	80%	0	0%	12,028,347	34%	20,305,894	58%
05/08/00	9,857,126	82%	0	0%	16,802,892	48%	17,832,932	51%
05/09/00	9,325,407	78%	0	0%	22,049,898	63%	15,239,786	44%
05/09/00	9,904,695	83%	0	0%	22,858,158	65%	14,737,235	42%
05/10/00	9,121,561	76%	0	0%	22,933,924	66%	15,385,040	44%
05/12/00	9,169,565	76%	0	0%	23,501,904	67%	19,852,560	57%
05/13/00	8,913,398	74%	0	0%	26,023,002	74%	21,333,594	61%
05/14/00	8,918,250	74%	0	0%	24,695,572	74%	20,707,746	59%
05/15/00	9,546,864	80%	0	0%	23,337,238	67%	20,707,746	57%
		75%			· · · · · · · · · · · · · · · · · · ·	64%		
05/16/00	9,002,724		0	0%	22,393,620		19,430,828	56%
05/17/00	9,464,677	79%	0	0%	23,948,706	68%	18,722,634	53%
05/18/00	8,677,320	72%	0	0%	22,441,954	64%	18,013,270	51%
05/19/00	9,296,400	77%	0	0%	22,354,380	64%	17,325,922	50%
05/20/00	9,349,415	78%	0	0%	21,272,002	61%	16,631,001	48%
05/21/00	9,595,542	80%	0	0%	21,010,176	60%	15,942,495	46%
05/22/00	10,310,944	86%	0	0%	23,956,754	68%	15,288,141	44%
05/23/00	10,044,962	84%	0	0%	22,528,754	64%	14,645,678	42%
05/24/00	9,484,902	79%	0	0%	22,199,002	63%	14,006,969	40%
05/25/00	9,256,063	77%	0	0%	21,063,412	60%	13,384,366	38%
05/26/00	9,137,914	76%	0	0%	20,823,496	59%	12,771,164	36%
05/27/00	9,643,034	80%	0	0%	24,040,848	69%	12,179,768	35%
05/28/00	10,271,838	86%	0	0%	25,630,826	73%	11,627,193	33%
05/29/00	9,502,168	79%	0	0%	25,912,088	74%	11,113,289	32%
05/30/00	8,841,897	74%	0	0%	23,023,140	66%	10,161,355	29%
05/31/00	9,745,119	81%	0	0%	20,876,808	60%	10,073,619	29%
06/01/00	9,489,288	79%	0	0%	22,073,462	63%	9,564,502	27%
06/02/00	9,237,815	77%	0	0%	20,403,628	58%	9,031,606	26%
06/03/00	9,147,440	76%	0	0%	21,647,228	62%	8,510,848	24%
06/04/00	8,693,568	72%	0	0%	19,123,496	55%	7,992,652	23%
06/05/00	8,859,045	74%	0	0%	18,168,738	52%	7,478,382	21%
06/06/00	9,239,395	77%	0	0%	22,935,930	66%	6,996,177	20%
06/07/00	9,792,303	82%	0	0%	23,080,818	66%	6,584,473	19%
06/08/00	9,496,816	79%	0	0%	21,866,068	62%	6,144,832	18%
06/09/00	9,437,531	79%	0	0%	21,025,412	60%	5,699,002	16%
06/10/00	9,618,932	80%	0	0%	23,104,734	66%	5,276,522	15%
06/11/00	9,940,203	83%	0	0%	23,937,784	68%	4,904,061	14%
06/12/00	9,721,345	81%	0	0%	25,231,212	72%	4,563,356	13%
06/13/00	9,635,398	80%	0	0%	23,732,930	68%	4,206,666	12%
06/14/00	9,283,458	77%	0	0%	21,277,480	61%	3,810,514	11%
06/15/00	8,966,117	75%	0	0%	19,537,568	56%	3,418,234	10%
06/16/00	9,221,238	77%	0	0%	20,912,118	60%	3,024,067	9%
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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
06/18/00	9,605,021	80%	0	0%	22,297,594	64%	2,289,423	7%
06/19/00	9,784,304	82%	0	0%	25,080,772	72%	1,984,483	6%
06/20/00	9,592,135	80%	0	0%	24,420,900	70%	1,749,931	5%
06/21/00	9,133,849	76%	0	0%	23,635,038	68%	1,519,773	4%
06/22/00	9,327,851	78%	0	0%	22,359,846	64%	1,303,992	4%
06/23/00	8,953,058	75%	0	0%	20,655,930	59%	1,098,162	3%
06/24/00	8,953,423	75%	0	0%	18,613,524	53%	893,662	3%
06/25/00	9,415,171	78%	0	0%	17,662,102	50%	698,855	2%
06/26/00	9,001,758	75%	0	0%	16,674,525	48%	545,557	2%
06/27/00	9,327,482	78%	0	0%	22,519,686	64%	529,850	2%
06/28/00	9,767,450	81%	0	0%	22,698,334	65%	559,812	2%
06/29/00	9,849,192	82%	0	0%	21,072,482	60%	593,785	2%
06/30/00	9,272,047	77%	0	0%	20,956,712	60%	620,948	2%
07/01/00	10,154,890	85%	0	0%	22,498,496	64%	657,093	2%
07/02/00	9,790,145	82%	0	0%	25,319,940	72%	705,237	2%
07/03/00	10,454,044	87%	0	0%	25,975,360	74%	777,116	2%
07/04/00	10,618,036	88%	0	0%	27,168,870	78%	1,016,269	3%
07/05/00	9,897,687	82%	0	0%	25,950,066	74%	1,196,139	3%
07/06/00	9,339,656	78%	0	0%	22,114,228	63%	1,251,515	4%
07/07/00	9,255,879	77%	0	0%	18,539,884	53%	1,286,943	4%
07/08/00	9,403,612	78%	0	0%	20,703,138	59%	1,314,414	4%
07/09/00	9,895,042	82%	0	0%	24.902.886	71%	1,354,300	4%
07/10/00	10,217,506	85%	0	0%	24,978,740	71%	1,398,663	4%
07/11/00	9,647,793	80%	0	0%	23,766,282	68%	1,421,788	4%
07/11/00	9,082,824	76%	0	0%	22,355,920	64%	1,448,999	4%
07/13/00	9,082,824	76%	0	0%	20,333,182	58%	1,448,819	4%
07/14/00	9,420,142	79%	0	0%	22,862,984	65%	1,447,554	4%
07/15/00	9,420,142	81%	0	0%	25,534,690	73%	1,451,987	4%
			0				1,454,356	
07/16/00	9,871,686	82% 77%		0% 52%	25,435,848	73% 66%		4% 4%
07/17/00	9,296,978		25,699,110		22,987,122		1,453,346	
07/18/00	9,909,431	83%	41,496,728	85%	25,489,320	73%	1,459,240	4%
07/19/00	10,300,628	86%	43,529,436	89%	24,682,218	71%	1,457,573	4%
07/20/00	9,006,080	75%	38,452,392	78%	23,186,202	66%	1,457,512	4%
07/21/00	8,766,823	73%	37,149,980	76%	21,014,246	60%	1,450,535	4%
07/22/00	10,284,128	86%	43,121,152	88%	17,577,500	50%	1,448,307	4%
07/23/00	10,550,066	88%	44,303,996	90%	20,407,312	58%	1,446,055	4%
07/24/00	9,497,692	79%	40,131,784	82%	21,559,932	62%	1,432,402	4%
07/25/00	9,906,105	83%	41,534,060	85%	20,279,194	58%	1,417,920	4%
07/26/00	9,711,544	81%	40,648,952	83%	22,900,094	65%	1,409,374	4%
07/27/00	9,467,741	79%	39,609,036	81%	20,948,700	60%	1,404,277	4%
07/28/00	9,273,903	77%	38,736,056	79%	20,004,106	57%	1,394,355	4%
07/29/00	9,705,791	81%	40,618,960	83%	20,948,206	60%	1,377,238	4%
07/30/00	9,877,996	82%	41,618,020	85%	21,502,286	61%	1,376,280	4%
07/31/00	9,495,042	79%	40,001,336	82%	23,173,148	66%	1,351,546	4%
08/01/00	10,344,834	86%	43,411,400	89%	22,610,588	65%	1,342,225	4%
08/02/00	9,767,285	81%	41,289,872	84%	20,426,484	58%	1,337,759	4%
08/03/00	9,448,967	79%	39,865,132	81%	19,982,208	57%	1,325,218	4%
08/04/00	9,240,173	77%	38,694,560	79%	23,466,794	67%	1,316,228	4%
08/05/00	9,789,445	82%	40,965,248	84%	20,194,300	58%	1,307,508	4%
08/06/00	10,015,067	83%	41,727,740	85%	22,422,780	64%	1,306,051	4%
08/07/00	10,018,090	83%	42,115,612	86%	23,593,438	67%	1,297,391	4%
08/08/00	10,234,845	85%	43,508,900	89%	23,563,662	67%	1,289,790	4%
08/09/00	9,776,254	81%	41,213,328	84%	21,645,364	62%	1,290,392	4%
08/10/00	9,589,869	80%	39,988,240	82%	21,427,788	61%	1,288,587	4%
08/11/00	9,566,651	80%	41,005,120	84%	21,977,416	63%	1,288,180	4%
08/12/00	9,541,975	80%	40,790,164	83%	21,807,934	62%	1,283,104	4%
55 <u>_</u> , 55	9,833,567	82%	41,478,864	85%	22,278,206	64%	1,278,190	4%

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	Reservo		Reservo		Reservoi		Reservo	
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
08/14/00	10,241,863	85%	43,254,292	88%	23,521,876	67%	1,272,012	4%
08/15/00	10,016,546	83%	42,101,792	86%	25,431,372	73%	1,273,419	4%
08/16/00	9,925,714	83%	41,612,144	85%	22,150,380	63%	1,273,538	4%
08/17/00	9,829,696	82%	41,506,792	85%	23,516,920	67%	1,263,395	4%
08/18/00	9,926,534	83%	41,843,168	85%	23,496,604	67%	1,270,673	4%
08/19/00	10,226,555	85%	43,048,912	88%	25,093,082	72%	1,297,145	4%
08/20/00	9,562,461	80%	39,959,952	82%	24,891,684	71%	1,308,745	4%
08/21/00	9,427,561	79%	39,788,608	81%	22,848,672	65%	1,302,416	4%
08/22/00	9,779,636	81%	41,280,496	84%	22,932,928	66%	1,300,170	4%
08/23/00	9,497,159	79%	39,798,068	81%	22,195,666	63%	1,285,723	4%
08/24/00	9,213,333	77%	38,623,012	79%	21,283,138	61%	1,291,824	4%
08/25/00	9,411,673	78%	39,297,580	80%	20,937,476	60%	1,291,739	4%
08/26/00	9,736,089	81%	40,750,128	83%	24,035,366	69%	1,288,324	4%
08/27/00	9,919,184	83%	42,094,688	86%	26,556,220	76%	1,297,272	4%
08/28/00	9,030,013	75%	37,690,000	77%	23,403,260	67%	1,297,789	4%
08/29/00	8,932,445	74%	38,154,060	78%	21,546,996	62%	1,289,807	4%
08/30/00	9,820,827	82%	42,771,904	87%	23,506,880	67%	1,288,197	4%
08/31/00	9,905,638	83%	41,712,460	85%	26,206,088	75%	1,319,077	4%
09/01/00	9,701,273	81%	40,528,224	83%	26,716,736	76%	1,514,600	4%
09/02/00	10,099,504	84%	42,111,888	86%	25,176,428	72%	1,561,945	4%
09/03/00	10,287,757	86%	42,777,728	87%	25,423,368	73%	1,603,523	5%
09/04/00	9,761,733	81%	40,928,148	84%	25,501,562	73%	1,620,742	5%
09/05/00	9,746,896	81%	40,473,572	83%	24,333,396	70%	1,625,418	5%
09/06/00	9,426,189	79%	38,584,756	79%	22,456,616	64%	1,642,828	5%
09/07/00	9,603,876	80%	40,034,944	82%	23,514,126	67%	1,662,448	5%
09/08/00	9,907,941	83%	41,027,432	84%	24,709,958	71%	1,683,442	5%
09/09/00	10,204,901	85%	43,248,280	88%	27,429,912	78%	1,749,785	5%
09/10/00	9,809,639	82%	41,193,448	84%	27,256,344	78%	1,820,288	5%
09/11/00	9,072,019	76%	38,151,928	78%	26,241,450	75%	1,837,564	5%
09/12/00	9,776,928	81%	41,336,592	84%	24,600,212	70%	1,841,538	5%
09/13/00	9,610,436	80%	40,616,040	83%	22,782,042	65%	1,844,559	5%
09/14/00	9,259,214	77%	38,473,960	79%	20,572,372	59%	1,839,269	5%
09/15/00	8,978,185	75%	37,023,476	76%	18,409,328	53%	1,837,325	5%
09/16/00	9,346,688	78%	38,877,532	76%	20,271,228	58%	1,842,295	5%
09/17/00	10,125,078	84%	42,114,808	86%	25,004,736	71%	1,849,059	5%
				86%		69%		5%
09/18/00	10,142,975	85%	42,384,260		24,292,410		1,856,189	1
09/19/00	9,810,258	82%	40,933,540	84%	26,546,792	76%	1,859,619	5%
09/20/00	9,577,152	80%	39,878,060	81%	25,997,070	74%	1,872,453	5%
09/21/00	9,796,672	82%	40,567,204	83%	23,764,702	68%	1,888,573	5%
09/22/00	10,184,256	85%	42,333,588	86%	22,873,550	65%	1,887,677	5%
09/23/00	9,855,876	82%	40,544,320	83%	27,231,440	78%	6,101,633	17%
09/24/00	9,812,356	82%	40,611,576	83%	25,894,274	74%	6,936,072	20%
09/25/00	9,388,071	78%	38,952,460	79%	23,743,268	68%	6,928,369	20%
09/26/00	9,586,937	80%	40,017,204	82%	22,255,104	64%	6,902,329	20%
09/27/00	9,937,760	83%	41,175,112	84%	23,533,196	67%	6,885,054	20%
09/28/00	10,157,562	85%	42,617,796	87%	24,673,718	70%	6,870,527	20%
09/29/00	10,116,875	84%	42,640,492	87%	23,913,268	68%	6,870,033	20%
09/30/00	9,660,941	81%	41,348,848	84%	23,772,388	68%	6,915,034	20%
10/01/00	9,989,765	83%	41,623,516	85%	24,720,288	71%	7,116,077	20%
10/02/00	10,061,619	84%	42,159,460	86%	24,622,186	70%	7,154,244	20%
10/03/00	10,289,872	86%	43,315,492	88%	24,340,234	70%	7,146,827	20%
10/04/00	9,644,937	80%	41,013,868	84%	24,492,110	70%	7,125,502	20%
10/05/00	9,526,978	79%	39,929,740	81%	23,414,816	67%	7,119,702	20%
10/06/00	9,475,486	79%	39,945,728	82%	21,525,458	62%	7,085,035	20%
10/07/00	9,527,300	79%	39,507,340	81%	21,305,424	61%	7,044,596	20%
10/08/00	9,755,012	81%	40,528,392	83%	21,064,044	60%	7,029,836	20%
10/09/00	10,060,632	84%	41,890,720	85%	23,280,148	67%	7,061,871	20%

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
10/10/00	10,020,693	84%	41,530,796	85%	23,165,902	66%	7,130,864	20%
10/11/00	10,135,349	84%	41,759,128	85%	22,886,352	65%	7,132,953	20%
10/12/00	10,068,827	84%	41,743,056	85%	22,756,046	65%	7,133,859	20%
10/13/00	9,879,267	82%	41,003,860	84%	24,955,330	71%	7,163,048	20%
10/14/00	9,822,387	82%	41,464,940	85%	25,413,006	73%	7,183,011	21%
10/15/00	10,214,969	85%	43,084,784	88%	26,189,246	75%	7,186,260	21%
10/16/00	9,946,012	83%	41,344,076	84%	26,239,870	75%	7,188,705	21%
10/17/00	10,079,942	84%	41,606,700	85%	25,542,698	73%	7,178,180	21%
10/18/00	9,947,032	83%	40,948,020	84%	25,552,284	73%	7,209,447	21%
10/19/00	10,050,073	84%	41,554,080	85%	24,494,372	70%	7,202,129	21%
10/20/00	9,845,410	82%	41,031,960	84%	24,485,668	70%	7,315,842	21%
10/21/00	9,680,519	81%	40,003,000	82%	25,191,756	72%	7,361,154	21%
10/22/00	9,931,188	83%	41,509,736	85%	26,092,550	75%	7,382,590	21%
10/23/00	9,811,544	82%	40,904,044	83%	26,372,710	75%	7,369,754	21%
10/24/00	10,101,409	84%	41,773,064	85%	26,269,632	75%	7,046,292	20%
10/25/00	9,952,224	83%	41,572,484	85%	26,219,898	75%	7,350,246	21%
10/26/00	9,781,577	82%	40,396,040	82%	26,386,282	75%	7,351,468	21%
10/27/00	9,360,207	78%	39,193,864	80%	26,432,346	76%	7,358,509	21%
10/28/00	9,680,297	81%	40,663,100	83%	27,017,178	77%	7,456,164	21%
10/29/00	10,190,093	85%	42,571,756	87%	27,641,434	79%	7,802,616	22%
10/30/00	10,151,715	85%	41,945,324	86%	27,284,368	78%	8,509,378	24%
10/31/00	9,331,061	78%	38,629,124	79%	25,891,964	74%	8,639,615	25%
11/01/00	9,326,397	78%	39,665,508	81%	24,880,006	71%	8,642,287	25%
11/02/00	10,205,566	85%	43,030,216	88%	24,175,766	69%	8,642,758	25%
11/03/00	9,693,066	81%	40,325,564	82%	23,946,712	68%	8,639,615	25%
11/04/00	9,877,386	82%	41,050,372	84%	24,395,314	70%	8,643,762	25%
11/05/00	9,923,240	83%	41,212,724	84%	22,795,508	65%	8,633,860	25%
11/06/00	9,660,697	81%	39,961,420	82%	24,707,128	71%	8,648,077	25%
11/07/00	9,979,412	83%	41,280,312	84%	22,552,982	64%	8,648,549	25%
11/08/00	10,072,054	84%		85%	21,583,490	62%		25%
11/09/00	10,072,054	86%	41,796,584 42,380,948	86%	20,538,436	59%	8,706,796 8,709,250	25%
			, ,					1
11/10/00	9,386,682	78%	38,856,688	79%	21,214,898	61%	8,719,582	25%
11/11/00	9,694,684	81%	40,476,280	83%	17,790,786	51%	8,692,640	25%
11/12/00	9,693,762	81%	41,524,392	85%	17,078,548	49%	8,686,438	25%
11/13/00	9,653,156	80%	40,519,352	83%	19,317,754	55%	8,320,795	24%
11/14/00	10,038,292	84%	41,662,388	85%	23,435,848	67%	8,679,795	25%
11/15/00	10,286,931	86%	42,875,884	88%	23,013,024	66%	8,680,236	25%
11/16/00	9,864,710	82%	41,154,524	84%	23,004,352	66%	8,687,019	25%
11/17/00	9,222,048	77%	38,032,892	78%	21,881,608	63%	8,694,634	25%
11/18/00	9,037,667	75%	37,317,860	76%	21,323,254	61%	8,691,781	25%
11/19/00	9,328,143	78%	38,518,548	79%	21,034,036	60%	8,702,985	25%
11/20/00	10,006,273	83%	41,379,704	84%	20,232,620	58%	8,709,958	25%
11/21/00	9,814,350	82%	40,547,420	83%	22,225,292	64%	8,705,042	25%
11/22/00	9,009,789	75%	43,315,068	88%	22,957,372	66%	8,734,831	25%
11/23/00	7,341,121	61%	42,311,908	86%	25,988,818	74%	8,821,436	25%
11/24/00	9,380,723	78%	44,227,556	90%	27,098,706	77%	8,937,088	26%
11/25/00	9,734,010	81%	44,129,696	90%	27,366,586	78%	9,030,898	26%
11/26/00	6,913,432	58%	39,599,144	81%	27,378,002	78%	9,381,505	27%
11/27/00	2,389,946	20%	40,924,768	84%	27,076,114	77%	9,587,768	27%
11/28/00	404,479	3%	37,836,960	77%	26,218,940	75%	9,843,207	28%
11/29/00	60,027	1%	40,911,548	83%	21,608,060	62%	9,782,555	28%
11/30/00	60,249	1%	41,231,172	84%	23,757,038	68%	9,655,815	28%
12/01/00	60,249	1%	40,308,864	82%	22,282,888	64%	9,432,620	27%
12/02/00	60,068	1%	40,569,260	83%	21,875,362	63%	9,285,948	27%
12/03/00	60,225	1%	40,532,100	83%	17,546,604	50%	9,083,284	26%
12/04/00	60,393	1%	40,201,904	82%	20,110,534	57%	8,592,515	25%
12/05/00	60,332	1%	41,699,616	85%	22,494,906	64%	7,232,844	21%

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	Reservo	oir 1	Reservo	ir 5	Reservoi		Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
12/06/00	60,110	1%	43,572,856	89%	22,600,552	65%	5,863,286	17%
12/07/00	60,037	1%	41,304,444	84%	23,023,094	66%	4,592,684	13%
12/08/00	60,094	1%	40,690,140	83%	19,644,390	56%	3,419,663	10%
12/09/00	60,000	1%	39,096,416	80%	21,210,854	61%	2,383,498	7%
12/10/00	60,062	1%	42,985,284	88%	20,617,388	59%	1,490,113	4%
12/11/00	134,431	1%	42,690,880	87%	21,304,716	61%	767,188	2%
12/12/00	2,216,978	18%	41,527,052	85%	18,671,324	53%	319,762	1%
12/13/00	6,511,083	54%	39,682,744	81%	17,116,882	49%	286,191	1%
12/14/00	9,432,408	79%	37,078,664	76%	15,055,883	43%	340,041	1%
12/15/00	9,654,451	80%	39,641,964	81%	15,528,440	44%	375,802	1%
12/16/00	9,524,955	79%	39,320,952	80%	15,193,270	43%	411,867	1%
12/17/00	9,752,546	81%	39,835,748	81%	15,829,613	45%	450,924	1%
12/18/00	9,817,468	82%	40,734,464	83%	17,552,870	50%	481,323	1%
12/19/00	9,770,612	81%	40,678,780	83%	17,776,224	51%	494,158	1%
12/20/00	9,692,097	81%	40,800,152	83%	16,725,070	48%	345,498	1%
12/21/00	9,478,577	79%	39,843,280	81%	16,390,298	47%	266,102	1%
12/22/00	9,550,608	80%	39,694,672	81%	15,817,611	45%	263,048	1%
12/23/00	9,423,534	79%	38,821,224	79%	16,212,385	46%	263,849	1%
12/24/00	10,233,578	85%	42,345,580	86%	17,609,908	50%	256,677	1%
12/25/00	10,321,900	86%	42,664,932	87%	18,019,500	51%	265,400	1%
12/26/00	10,041,102	84%	41,516,384	85%	18,015,660	51%	266,231	1%
12/27/00	10,203,798	85%	42,043,556	86%	16,834,666	48%	323,315	1%
12/28/00	9,397,683	78%	38,427,040	78%	19,750,472	56%	6,902,570	20%
12/29/00	10,444,757	87%	43,562,680	89%	13,064,621	37%	10,598,519	30%
12/30/00	9,954,836	83%	42,209,908	86%	7,312,999	21%	10,519,393	30%
12/31/00	9,686,418	81%	34,744,984	71%	8,268,746	24%	12,755,191	36%
12/3 1/00	3,000,410	0170	34,144,304	7 1 70	0,200,740	2470	12,733,131	3070
01/01/01	8,656,078	72%	22,187,298	45%	7,299,817	21%	19,095,228	55%
01/02/01	9,539,403	79%	13,207,566	27%	8,842,801	25%	22,574,394	64%
01/03/01	9,143,615	76%	5,661,054	12%	16,650,958	48%	20,764,040	59%
01/04/01	9,222,540	77%	2,172,285	4%	20,712,920	59%	24,981,788	71%
01/05/01	8,670,969	72%	1,673,362	3%	22,402,408	64%	24,749,594	71%
01/06/01	8,616,861	72%	17,077,390	35%	20,676,496	59%	23,815,244	68%
01/07/01	9,448,970	79%	32,237,324	66%	18,807,014	54%	22,305,120	64%
01/08/01	10,402,726	87%	41,870,156	85%	17,028,466	49%	21,560,536	62%
01/08/01	10,549,182	88%	43,279,116	88%	15,343,527	49%	23,368,138	67%
01/10/01	10,040,387	84%	41,912,584	86%	13,716,937	39%	20,989,686	60%
01/10/01	, ,	74%		82%	12,124,988	35%	20,696,624	59%
01/11/01	8,933,414	70%	39,948,988 39,070,960	80%	10,632,392	30%	23,368,594	67%
01/12/01	8,406,749 9,173,386	76%	41,176,836	84%	9.211.089	26%	23,368,594	66%
		76%		84%	-, ,	20%	-, , -	68%
01/14/01 01/15/01	9,149,078	81%	41,253,380 43,123,712		7,835,345	18%	23,902,394 23,669,900	
01/15/01	9,735,127	81%	43,123,712	88% 89%	6,449,087 5,103,726	15%	23,669,900	68%
01/16/01	9,907,530							66%
	9,732,472	81%	43,082,488	88%	3,846,318	11%	22,843,218	65%
01/18/01	9,492,337	79%	42,846,132	87%	2,923,923	8%	22,766,164	65%
01/19/01	9,058,470	75%	40,705,984	83%	2,890,542	8%	22,503,100	64%
01/20/01	9,267,910	77%	40,907,256	83%	2,918,193	8%	21,939,800	63%
01/21/01	9,396,807	78%	41,321,900	84%	2,955,826	8%	21,753,662	62%
01/22/01	9,268,731	77%	40,990,644	84%	2,985,628	9%	23,078,062	66%
01/23/01	9,502,139	79%	42,097,252	86%	3,013,278	9%	23,107,792	66%
01/24/01	9,255,620	77%	40,991,824	84%	3,048,551	9%	23,395,242	67%
01/25/01	9,660,874	81%	42,346,528	86%	3,092,694	9%	25,684,008	73%
01/26/01	9,204,811	77%	40,559,612	83%	3,114,018	9%	26,328,388	75%
01/27/01	9,231,339	77%	40,557,792	83%	3,142,454	9%	26,344,826	75%
01/28/01	9,882,382	82%	42,628,684	87%	3,176,244	9%	25,675,580	73%
01/29/01	9,818,250	82%	42,068,888	86%	3,209,333	9%	24,112,210	69%
01/30/01	9,807,909	82%	41,730,848	85%	3,230,504	9%	22,144,130	63%

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	Reservo	oir 1	Reservo	ir 5	Reservoi	r 6N	Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
01/31/01	9,670,083	81%	41,273,404	84%	3,246,868	9%	20,257,424	58%
02/01/01	9,223,691	77%	40,205,420	82%	3,251,431	9%	21,276,990	61%
02/02/01	9,195,688	77%	39,722,572	81%	3,293,355	9%	20,753,268	59%
02/03/01	9,396,555	78%	40,516,664	83%	3,317,521	9%	20,373,368	58%
02/04/01	9,801,525	82%	41,599,740	85%	3,378,853	10%	20,858,032	60%
02/05/01	9,786,809	82%	41,315,120	84%	3,406,008	10%	23,800,912	68%
02/06/01	9,370,701	78%	40,357,000	82%	3,416,329	10%	25,161,566	72%
02/07/01	8,037,815	67%	37,337,352	76%	3,440,462	10%	26,826,802	77%
02/08/01	6,704,574	56%	37,948,492	77%	3,472,385	10%	27,641,686	79%
02/09/01	6,559,188	55%	41,694,900	85%	3,507,627	10%	23,493,088	67%
02/10/01	9,135,662	76%	40,361,168	82%	3,520,637	10%	24,341,728	70%
02/11/01	9,755,469	81%	41,471,352	85%	3,569,995	10%	27,681,128	79%
02/12/01	9,583,991	80%	40,967,348	84%	5,641,426	16%	27,954,736	80%
02/13/01	8,970,802	75%	39,113,288	80%	6,329,667	18%	27,530,410	79%
02/14/01	9,315,268	78%	40,479,772	83%	6,449,051	18%	26,293,420	75%
02/15/01	8,859,796	74%	39,191,292	80%	6,455,338	18%	24,586,410	70%
02/16/01	9,421,199	79%	40,893,724	83%	6,502,653	19%	23,123,402	66%
02/17/01	9,381,702	78%	40,907,552	83%	6,502,219	19%	21,895,674	63%
02/18/01	9,928,863	83%	42,262,096	86%	6,493,709	19%	21,138,014	60%
02/19/01	9,345,292	78%	40,677,868	83%	6,487,205	19%	22,028,980	63%
02/20/01	9,104,614	76%	39,623,212	81%	6,470,569	18%	23,793,116	68%
02/21/01	9,555,391	80%	41,245,608	84%	6,490,911	19%	22,725,644	65%
02/22/01	9,421,760	79%	41,439,964	85%	6,477,108	19%	21,234,770	61%
02/23/01	9,157,732	76%	40.209.576	82%	6,475,690	19%	20,773,972	59%
02/24/01	9,318,719	78%	41,081,724	84%	6,455,338	18%	21,577,380	62%
02/25/01	10,167,282	85%	42,820,860	87%	6,444,267	18%	21,208,442	61%
02/26/01	9,051,678	75%	39,575,420	81%	6,423,877	18%	24,180,404	69%
02/27/01	9,390,102	78%	40,144,556	82%	6,364,964	18%	23,121,532	66%
02/28/01	9,012,175	75%	39,050,260	80%	6,298,642	18%	21,512,404	61%
03/01/01	9,455,586	79%	40,848,556	83%	6,291,693	18%	21,194,068	61%
03/02/01	9,471,904	79%	41,135,932	84%	6,300,116	18%	20,437,576	58%
03/03/01	9,463,420	79%	42,330,936	86%	6,298,305	18%	24,316,792	69%
03/04/01	9,764,132	81%	42,491,516	87%	6,288,266	18%	23,831,806	68%
03/05/01	10,206,090	85%		88%		18%	24,966,864	71%
03/05/01	10,132,693	84%	43,010,124 42,581,328	87%	6,261,723 6,241,877	18%	24,568,354	71%
	9,833,363	82%		85%	6,241,677	18%		69%
03/07/01			41,866,948				24,208,174	
03/08/01	9,799,723	82%	41,909,436	86%	6,216,781	18%	22,654,810	65%
03/09/01	9,333,452	78%	40,562,960	83%	6,235,074	18%	21,162,718	60%
03/10/01	9,027,714	75%	39,664,880	81%	6,216,080	18%	20,112,932	57%
03/11/01	9,573,507	80%	40,882,188	83%	6,185,162	18%	19,733,196	56%
03/12/01	9,298,007	77%	40,020,400	82%	6,160,453	18%	19,081,872	55%
03/13/01	8,059,886	67%	35,720,796	73%	6,111,863	17%	18,518,332	53%
03/14/01	9,448,987	79%	40,536,380	83%	6,077,079	17%	18,317,428	52%
03/15/01	8,921,142	74%	39,595,644	81%	6,070,784	17%	18,926,360	54%
03/16/01	9,162,363	76%	40,256,000	82%	6,055,459	17%	19,687,360	56%
03/17/01	9,916,216	83%	42,643,416	87%	6,093,335	17%	21,144,992	60%
03/18/01	9,611,844	80%	41,539,088	85%	6,101,999	17%	22,764,006	65%
03/19/01	9,211,701	77%	40,330,312	82%	6,085,746	17%	23,674,992	68%
03/20/01	9,515,388	79%	41,262,116	84%	6,076,450	17%	24,255,316	69%
03/21/01	9,157,324	76%	40,329,916	82%	6,053,316	17%	24,709,844	71%
03/22/01	8,964,871	75%	39,709,036	81%	6,011,571	17%	24,195,916	69%
03/23/01	9,320,026	78%	41,171,044	84%	5,980,174	17%	23,593,642	67%
03/24/01	10,069,895	84%	43,537,808	89%	5,949,504	17%	21,905,602	63%
03/25/01	9,595,632	80%	41,760,104	85%	5,999,100	17%	22,543,474	64%
03/26/01	9,217,886	77%	40,796,892	83%	5,989,092	17%	22,171,522	63%
03/27/01	9,598,407	80%	41,894,908	85%	5,991,628	17%	22,004,412	63%
03/28/01	9,207,065	77%	40,713,584	83%	6,029,290	17%	22,175,296	63%

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	Reservo	oir 1	Reservo	oir 5	Reservo	r 6N	Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
03/29/01	9,404,783	78%	41,361,876	84%	6,023,031	17%	22,210,584	63%
03/30/01	9,635,484	80%	42,426,060	87%	5,987,943	17%	23,346,038	67%
03/31/01	9,993,986	83%	42,936,336	88%	5,977,253	17%	23,821,876	68%
04/01/01	10,025,121	84%	42,803,480	87%	5,966,695	17%	24,100,970	69%
04/02/01	9,743,981	81%	42,016,472	86%	5,939,940	17%	23,542,710	67%
04/03/01	9,891,986	82%	42,391,240	87%	5,909,665	17%	23,162,890	66%
04/04/01	9,804,651	82%	42,184,072	86%	5,872,160	17%	22,773,778	65%
04/05/01	9,003,942	75%	40,125,220	82%	5,830,374	17%	22,189,622	63%
04/06/01	8,568,692	71%	38,561,824	79%	5,818,471	17%	21,697,092	62%
04/07/01	9,052,089	75%	39,758,720	81%	5,787,059	17%	21,571,962	62%
04/08/01	9,297,502	77%	41,029,732	84%	5,764,601	16%	21,913,780	63%
04/09/01	9,292,341	77%	41,079,648	84%	5,708,643	16%	21,897,770	63%
04/10/01	9,066,388	76%	39,702,692	81%	5,650,280	16%	21,461,284	61%
04/11/01	9,050,396	75%	39,847,736	81%	5,392,655	15%	21,012,864	60%
04/12/01	9,131,067	76%	40,311,692	82%	5,081,111	15%	20,594,436	59%
04/13/01	8,923,971	74%	39,844,100	81%	4,792,431	14%	20,312,516	58%
04/14/01	9,359,198	78%	41,358,716	84%	4,490,011	13%	20,357,844	58%
04/15/01	10,260,794	86%	43,818,880	89%	4,182,733	12%	20,898,628	60%
04/16/01	10,078,539	84%	42,907,176	88%	3,875,304	11%	21,736,384	62%
04/17/01	9,445,585	79%	41,107,892	84%	3,624,005	10%	21,496,220	61%
04/18/01	8,736,340	73%	38,682,748	79%	3,342,006	10%	21,168,650	60%
04/19/01	9,217,052	77%	40,866,444	83%	3,068,175	9%	20,779,716	59%
04/20/01	9,125,997	76%	40,284,248	82%	2,829,884	8%	20,374,680	58%
04/21/01	9,654,172	80%	41,753,956	85%	2,566,406	7%	20,399,448	58%
04/22/01	10,033,843	84%	42,819,280	87%	2,315,782	7%	20,939,450	60%
04/23/01	9,687,801	81%	41,270,536	84%	2,111,339	6%	20,874,032	60%
04/24/01	9,708,693	81%	41,130,556	84%	1,865,292	5%	20,346,708	58%
04/25/01	9,258,644	77%	38,206,560	78%	1,625,363	5%	19,596,380	56%
04/26/01	9,053,809	75%	32,918,588	67%	1,393,993	4%	18,627,086	53%
04/27/01	10,155,303	85%	29,048,642	59%	1,192,402	3%	19,179,192	55%
04/28/01	9,007,349	75%	23,246,010	47%	1,016,017	3%	21,033,658	60%
04/29/01	8,561,940	71%	17,586,348	36%	849,676	2%	22,416,774	64%
04/30/01	9,655,484	80%	6,395,747	13%	3,312,474	9%	21,067,252	60%
05/01/01	9,600,797	80%	1,559,786	3%	6,849,389	20%	21,357,950	61%
05/02/01	9,382,708	78%	1,656,407	3%	7,024,283	20%	20,266,806	58%
05/03/01	9,042,351	75%	1,188,776	2%	6,678,643	19%	19,975,386	57%
05/04/01	9,042,331	76%	384,350	1%	6,328,549	18%	19,674,452	56%
05/05/01	9,178,591	81%	104	0%	5,978,930	17%		56%
		87%				16%	19,573,024	57%
05/06/01 05/07/01	10,484,608 9.784.350	87%	98 72	0% 0%	5,653,111 5,305,527	15%	19,906,316 19,899,292	57%
	-, - ,						· · · · · ·	1
05/08/01	9,385,616	78%	56	0%	4,972,071	14%	19,979,160	57%
05/09/01	9,678,631	81%	820,878	2%	4,744,206	14%	21,320,168	61%
05/10/01	8,387,935	70%	17,206	0%	4,561,666	13%	19,984,388	57%
05/11/01	9,382,571	78%	595,379	1%	4,246,379	12%	18,939,074	54%
05/12/01	9,577,686	80%	394,151	1%	3,937,809	11%	17,999,530	51%
05/13/01	9,666,064	81%	605,664	1%	3,635,488	10%	17,805,732	51%
05/14/01	9,596,373	80%	806,857	2%	3,389,864	10%	17,607,392	50%
05/15/01	9,841,922	82%	1,494,550	3%	3,188,185	9%	19,140,832	55%
05/16/01	9,620,241	80%	1,938,718	4%	2,949,446	8%	20,858,978	60%
05/17/01	9,950,849	83%	2,170,437	4%	2,687,612	8%	22,623,320	65%
05/18/01	9,366,960	78%	2,092,971	4%	2,431,382	7%	24,501,582	70%
05/19/01	9,598,486	80%	2,638,723	5%	2,988,279	9%	24,178,830	69%
05/20/01	8,048,379	67%	16,000,337	33%	3,147,306	9%	21,038,358	60%
05/21/01	7,566,071	63%	19,946,014	41%	2,829,939	8%	18,027,218	52%
05/22/01	4,546,964	38%	21,133,724	43%	2,532,330	7%	17,332,610	50%
05/23/01	1,878,647	16%	19,308,712	39%	2,243,390	6%	18,143,802	52%
05/24/01	1,455,052	12%	21,397,460	44%	1,970,560	6%	18,827,672	54%

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	Reservo	ir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
05/25/01	5,020,722	42%	29,017,134	59%	1,707,934	5%	19,164,410	55%
05/26/01	6,982,461	58%	37,151,172	76%	1,459,175	4%	20,222,878	58%
05/27/01	10,143,996	85%	39,751,372	81%	1,253,014	4%	22,724,052	65%
05/28/01	8,766,719	73%	36,075,664	74%	1,061,907	3%	25,930,584	74%
05/29/01	8,630,027	72%	36,904,672	75%	1,158,677	3%	27,254,004	78%
05/30/01	9,324,513	78%	39,333,708	80%	1,102,920	3%	25,675,724	73%
05/31/01	9,000,502	75%	38,674,828	79%	922,763	3%	23,569,052	67%
06/01/01	8,854,833	74%	37,716,448	77%	763,783	2%	22,231,760	64%
06/02/01	9,517,690	79%	40,091,772	82%	653,569	2%	23,408,652	67%
06/03/01	9,983,819	83%	41,552,428	85%	898,046	3%	24,495,968	70%
06/04/01	9,913,807	83%	41,206,012	84%	346,182	1%	23,737,308	68%
06/05/01	9,404,519	78%	39,629,580	81%	0	0%	23,639,444	68%
06/06/01	9,983,720	83%	41,194,412	84%	0	0%	23,356,582	67%
06/07/01	9,313,751	78%	39,201,376	80%	31,008	0%	21,850,410	62%
06/08/01	7,954,596	66%	33,797,144	69%	3,932,845	11%	17,871,292	51%
06/09/01	9,007,158	75%	37,674,684	77%	7,631,554	22%	15,574,038	44%
06/10/01	9,947,493	83%	41,052,392	84%	8,485,134	24%	14,788,134	42%
06/11/01	10,202,982	85%	42,355,328	86%	13,936,517	40%	12,607,856	36%
06/12/01	9,991,263	83%	41,458,980	85%	20,171,080	58%	12,617,256	36%
06/13/01	9,093,324	76%	38,704,948	79%	22,887,880	65%	12,708,127	36%
06/14/01	9,143,068	76%	38,878,980	79%	24,905,676	71%	12,622,380	36%
06/15/01	8,902,607	74%	37,964,636	77%	25,236,866	72%	12,636,419	36%
06/16/01	8,488,779	71%	36,447,044	74%	25,073,544	72%	12,651,497	36%
06/17/01	9,133,633	76%	38,853,804	79%	25,234,054	72%	12,662,941	36%
06/18/01	10,267,190	86%	42,497,704	87%	24,732,050	71%	12,643,874	36%
06/19/01	10,228,545	85%	42,285,088	86%	23,612,648	67%	12,652,234	36%
06/20/01	9,611,812	80%	40,181,604	82%	21,996,008	63%	12,620,265	36%
06/21/01	9,211,121	77%	39,563,828	81%	20,655,336	59%	12,611,421	36%
06/22/01	8,923,224	74%	38,136,596	78%	19,552,444	56%	12,583,886	36%
06/23/01	10,289,043	86%	42,938,116	88%	19,579,306	56%	12,546,241	36%
06/24/01	9,985,485	83%	41,776,108	85%	23,675,030	68%	12,533,301	36%
06/25/01	9,550,647	80%	40,107,144	82%	27,657,310	79%	12,676,008	36%
06/26/01	9,394,326	78%	39,597,472	81%	27,605,242	79%	12,819,394	37%
06/27/01	9,482,631	79%	39,854,884	81%	27,787,616	79%	13,274,714	38%
06/28/01	10,174,121	85%	43,029,064	88%	27,850,576	80%	13,756,680	39%
06/29/01	9,710,444	81%	40,958,672	84%	27,032,172	77%	13,858,814	40%
06/30/01	9,542,245	80%	40,541,516	83%	25,502,674	73%	13,848,347	40%
07/01/01	9,234,026	77%	39,167,976	80%	23,891,190	68%	13,841,136	40%
07/02/01	8,892,301	74%	37,386,164	76%	21,195,358	61%	13,795,191	39%
07/03/01	8,808,982	73%	37,240,756	76%	20,299,170	58%	13,740,492	39%
07/04/01	9,518,369	79%	39,397,824	80%	20,881,538	60%	13,697,497	39%
07/05/01	9,668,591	81%	40,282,496	82%	23,149,870	66%	13,656,086	39%
07/06/01	9,489,314	79%	39,839,732	81%	25,806,624	74%	13,606,592	39%
07/07/01	9,142,988	76%	38,709,812	79%	24,280,498	69%	13,570,265	39%
07/08/01	9,434,909	79%	39,306,780	80%	22,424,272	64%	13,527,097	39%
07/09/01	8,792,184	73%	37,032,880	76%	19,696,392	56%	13,468,510	38%
07/10/01	8,737,326	73%	36,300,416	74%	17,676,958	51%	13,402,304	38%
07/11/01	9,140,736	76%	37,630,780	77%	18,694,260	53%	13,344,450	38%
07/12/01	10,169,435	85%	41,644,708	85%	19,368,044	55%	13,275,648	38%
07/13/01	10,016,243	83%	41,574,200	85%	17,684,052	51%	13,212,177	38%
07/14/01	9,898,929	82%	41,704,876	85%	21,122,968	60%	13,164,741	38%
07/15/01	9,813,802	82%	41,015,164	84%	22,187,832	63%	13,103,963	37%
07/16/01	9,452,427	79%	39,548,108	81%	23,592,570	67%	13,069,593	37%
07/17/01	10,133,135	84%	42,139,776	86%	22,917,858	65%	13,050,988	37%
07/18/01	9,995,369	83%	41,394,716	84%	23,701,672	68%	13,012,712	37%
07/19/01	9,532,949	79%	39,805,300	81%	23,944,878	68%	12,978,597	37%
07/20/01	9,501,096	79%	39,591,108	81%	22,617,718	65%	12,967,358	37%
01,20,01	0,001,000	1070	55,551,100	0170	,,,	0070	12,007,000	0.70

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	Reservo		Reservo		Reservoi		Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
07/21/01	8,804,931	73%	37,562,252	77%	21,929,350	63%	12,955,878	37%
07/22/01	9,226,421	77%	38,495,904	79%	20,948,762	60%	12,883,232	37%
07/23/01	8,669,609	72%	36,573,008	75%	19,539,592	56%	12,939,219	37%
07/24/01	8,726,966	73%	37,023,696	76%	20,371,192	58%	13,048,837	37%
07/25/01	9,515,516	79%	39,584,656	81%	25,292,582	72%	12,988,661	37%
07/26/01	9,924,970	83%	40,765,676	83%	23,021,702	66%	12,916,003	37%
07/27/01	9,966,424	83%	41,048,744	84%	19,620,040	56%	12,881,019	37%
07/28/01	9,607,799	80%	40,165,100	82%	19,472,416	56%	12,914,324	37%
07/29/01	10,054,531	84%	42,545,216	87%	24,447,446	70%	12,851,367	37%
07/30/01	10,062,634	84%	42,191,340	86%	25,216,448	72%	12,992,136	37%
07/31/01	10,103,795	84%	42,621,584	87%	27,243,208	78%	12,954,002	37%
08/01/01	9,891,891	82%	41,649,784	85%	27,452,540	78%	12,874,913	37%
08/02/01	9,095,213	76%	38,752,672	79%	26,893,578	77%	12,520,749	36%
08/03/01	9,030,892	75%	38,004,616	78%	24,717,982	71%	12,516,326	36%
08/04/01	9,754,070	81%	40,647,288	83%	23,123,716	66%	12,483,500	36%
08/05/01	9,479,377	79%	39,339,768	80%	22,620,512	65%	12,438,498	36%
08/06/01	8,539,698	71%	36,190,584	74%	21,434,870	61%	12,412,739	35%
08/07/01	8,862,953	74%	37,684,952	77%	21,572,516	62%	12,390,677	35%
08/08/01	9,640,510	80%	40,851,928	83%	22,649,048	65%	12,325,754	35%
08/09/01	9,904,889	83%	41,222,268	84%	22,099,892	63%	12,273,859	35%
08/10/01	9,081,157	76%	38,084,248	78%	21,229,278	61%	12,228,923	35%
08/11/01	9,251,111	77%	38,823,812	79%	21,331,586	61%	12,205,131	35%
08/12/01	10,130,488	84%	41,867,624	85%	22,281,030	64%	12,137,874	35%
08/13/01	9,799,768	82%	40,605,860	83%	22,621,446	65%	12,101,614	35%
08/14/01	9,573,076	80%	39,866,248	81%	23,106,610	66%	12,065,982	34%
08/15/01	9,378,976	78%	39,198,596	80%	23,898,904	68%	12,005,982	34%
08/16/01	9,576,123	80%	40,124,740	82%	24,708,456	71%	11,976,697	34%
08/17/01	10,378,045	86%	42,853,268	87%	25,565,244	71%	11,950,866	34%
08/18/01	10,196,055	85%	42,014,952	86%	24,901,428	71%	11,923,007	34%
08/19/01	9,552,647	80% 71%	40,044,612	82%	24,621,978	70% 67%	11,882,004 11,841,375	34% 34%
08/20/01	8,519,394		36,617,704	75%	23,432,472			
08/21/01	9,678,628	81%	40,455,112	83%	22,355,656	64%	11,792,253	34%
08/22/01	10,155,166	85%	41,586,428	85%	22,495,590	64%	11,817,710	34%
08/23/01	9,912,830	83%	40,666,772	83%	25,644,640	73%	11,959,280	34%
08/24/01	9,900,468	83%	40,667,092	83%	25,822,452	74%	11,913,736	34%
08/25/01	10,186,295	85%	42,321,020	86%	26,056,514	74%	11,887,519	34%
08/26/01	9,929,719	83%	40,873,704	83%	26,296,804	75%	11,873,423	34%
08/27/01	8,785,905	73%	36,659,228	75%	25,397,756	73%	11,815,341	34%
08/28/01	8,843,798	74%	37,002,044	76%	23,958,006	68%	11,791,169	34%
08/29/01	8,955,753	75%	37,557,740	77%	22,538,260	64%	11,798,859	34%
08/30/01	9,329,981	78%	38,869,764	79%	21,388,754	61%	11,850,707	34%
08/31/01	10,291,131	86%	43,232,848	88%	20,191,146	58%	11,776,184	34%
09/01/01	10,018,328	83%	41,626,188	85%	19,892,590	57%	11,714,803	33%
09/02/01	10,055,422	84%	41,220,576	84%	22,511,034	64%	11,669,686	33%
09/03/01	9,302,414	78%	38,534,604	79%	25,043,936	72%	11,649,492	33%
09/04/01	9,110,735	76%	37,786,700	77%	24,100,316	69%	11,659,301	33%
09/05/01	10,167,412	85%	41,340,784	84%	23,492,822	67%	11,624,098	33%
09/06/01	10,217,992	85%	41,726,024	85%	23,285,298	67%	11,557,930	33%
09/07/01	9,694,995	81%	40,363,572	82%	22,940,660	66%	11,529,253	33%
09/08/01	9,333,477	78%	39,041,604	80%	22,883,792	65%	11,493,786	33%
09/09/01	9,325,573	78%	38,760,328	79%	22,650,888	65%	11,460,057	33%
09/10/01	8,673,750	72%	36,912,296	75%	21,845,882	62%	11,443,325	33%
09/11/01	9,446,227	79%	39,703,808	81%	22,111,498	63%	11,376,507	33%
09/12/01	10,336,914	86%	42,267,264	86%	26,381,698	75%	11,337,439	32%
09/13/01	10,157,244	85%	41,399,152	84%	24,513,208	70%	11,316,091	32%
09/14/01	9,572,346	80%	39,382,340	80%	22,651,590	65%	11,278,654	32%
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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
09/16/01	9,763,471	81%	40,091,616	82%	21,921,370	63%	11,241,207	32%
09/17/01	9,364,955	78%	38,708,100	79%	21,451,106	61%	11,200,103	32%
09/18/01	9,374,061	78%	39,307,656	80%	22,392,310	64%	11,172,845	32%
09/19/01	9,918,599	83%	40,752,232	83%	23,838,380	68%	11,136,000	32%
09/20/01	9,814,251	82%	40,524,836	83%	24,964,996	71%	11,075,999	32%
09/21/01	9,706,686	81%	40,071,080	82%	25,807,404	74%	11,083,826	32%
09/22/01	9,373,954	78%	38,975,912	80%	25,455,226	73%	11,032,411	32%
09/23/01	8,874,896	74%	37,191,000	76%	25,168,590	72%	10,986,123	31%
09/24/01	7,873,998	66%	37,459,008	76%	24,351,330	70%	10,973,034	31%
09/25/01	6,916,021	58%	41,407,012	85%	24,273,454	69%	10,971,180	31%
09/26/01	10,006,091	83%	42,604,540	87%	25,164,446	72%	10,993,901	31%
09/27/01	10,018,667	83%	41,413,856	85%	26,133,532	75%	10,604,725	30%
09/28/01	9,456,947	79%	42,899,608	88%	26,532,826	76%	10,063,671	29%
09/29/01	9,262,495	77%	42,010,708	86%	25,029,512	72%	9,585,542	27%
09/30/01	7,611,538	63%	39,892,152	81%	23,181,648	66%	9,180,536	26%
10/01/01	3,203,613	27%	37,024,272	76%	21,586,592	62%	8,690,173	25%
			<u> </u>	76%		66%		24%
10/02/01 10/03/01	1,157,505 266.620	10%	37,014,104		23,128,936		8,240,246	
		2% 16%	37,427,920	76%	23,357,440	67%	7,780,143	22% 21%
10/04/01	1,876,673		40,670,112	83%	23,630,992	68%	7,333,704	
10/05/01	5,254,713	44%	41,566,088	85%	23,360,536	67%	6,881,777	20%
10/06/01	7,545,564	63%	42,200,000	86%	23,340,176	67%	6,462,170	18%
10/07/01	9,560,519	80%	40,476,424	83%	23,232,348	66%	6,065,422	17%
10/08/01	10,004,251	83%	41,886,884	85%	21,916,834	63%	5,709,293	16%
10/09/01	9,234,268	77%	37,920,048	77%	16,657,403	48%	5,318,734	15%
10/10/01	9,165,480	76%	37,912,952	77%	19,379,980	55%	4,961,417	14%
10/11/01	9,641,931	80%	39,126,140	80%	21,423,036	61%	4,616,913	13%
10/12/01	9,809,846	82%	40,360,116	82%	21,186,740	61%	4,220,324	12%
10/13/01	9,603,204	80%	39,839,748	81%	21,391,798	61%	3,901,609	11%
10/14/01	10,175,174	85%	41,793,256	85%	22,025,882	63%	3,553,408	10%
10/15/01	9,080,722	76%	37,817,024	77%	22,221,614	63%	2,034,550	6%
10/16/01	9,271,006	77%	38,434,456	78%	22,217,728	63%	237,137	1%
10/17/01	9,914,932	83%	40,135,512	82%	22,402,588	64%	227,150	1%
10/18/01	10,007,163	83%	41,431,688	85%	22,614,266	65%	230,443	1%
10/19/01	9,634,214	80%	40,045,372	82%	22,813,236	65%	225,380	1%
10/20/01	10,000,566	83%	40,804,072	83%	23,209,254	66%	230,278	1%
10/21/01	10,107,305	84%	41,853,864	85%	24,040,222	69%	235,207	1%
10/22/01	9,844,155	82%	40,405,524	82%	24,138,176	69%	232,815	1%
10/23/01	9,282,875	77%	38,270,648	78%	21,120,078	60%	2,374,572	7%
10/24/01	8,936,725	74%	37,020,976	76%	15,713,791	45%	7,499,813	21%
10/25/01	8,447,515	70%	35,068,144	72%	13,072,896	37%	13,992,882	40%
10/26/01	9,715,031	81%	38,591,696	79%	13,310,454	38%	15,745,067	45%
10/27/01	9,550,966	80%	31,877,470	65%	13,352,772	38%	24,672,408	70%
10/28/01	8,901,056	74%	27,198,858	56%	14,548,958	42%	25,939,950	74%
10/29/01	8,295,174	69%	27,514,296	56%	14,964,433	43%	20,066,364	57%
10/30/01	7,535,459	63%	25,141,358	51%	15,088,102	43%	21,056,414	60%
10/31/01	7,741,517	65%	22,124,752	45%	15,117,452	43%	22,761,054	65%
11/01/01	9,246,656	77%	22,597,764	46%	14,845,924	42%	24,375,544	70%
11/02/01	9,001,169	75%	19,126,656	39%	14,511,154	41%	26,018,804	74%
11/03/01	9,790,090	82%	14,185,770	29%	14,164,095	40%	26,930,990	77%
11/04/01	10,056,330	84%	11,115,930	23%	14,321,034	41%	27,224,758	78%
11/05/01	9,728,123	81%	8,232,016	17%	14,535,945	42%	25,478,344	73%
11/06/01	9,550,352	80%	5,167,670	11%	15,448,306	44%	21,216,690	61%
11/07/01	9,102,467	76%	1,495,819	3%	17,750,230	51%	21,681,748	62%
11/07/01	9,102,467	77%	681,368	1%	18,329,206	52%	21,806,190	62%
11/09/01	9,597,232	80%	7,847,629	16%	18,178,562	52%	23,357,536	67%
	9,597,232	81%	23,653,508	48%	17,760,352	51%	20,615,546	59%
11/10/01								

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Date		Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservo	ir 6S
11/1/201	Date								% full
11/13/01 9,248,987 77% 39,241,060 80% 16,847,626 48% 25,412,676 77 11/14/01 10,133,0742 84% 41,890,472 87% 16,521,157 46% 25,040,224 72 72 73 73 74 74 75 75 75 75 75 75	maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
11/13/01 9,248,987 77% 39,241,060 80% 16,847,626 449% 25,412,676 77 11/14/01 10,323,911 86% 42,702,972 87% 16,521,157 46% 25,040,224 72 72 73 73 74 74 75 75 75 74 75 75									
11/13/01 9,248,987 77% 39,241,060 80% 16,847,626 48% 25,412,676 77 11/14/01 10,133,0742 84% 41,890,472 87% 16,521,157 46% 25,040,224 72 72 73 73 74 74 75 75 75 75 75 75	11/12/01	9,091,359	76%	38,824,380	79%	16,964,268	48%	23,817,022	68%
111/14/01	11/13/01	9,248,987	77%		80%	16,647,626	48%	25,412,576	73%
11/16/01 9,219,222 77% 38,023,932 79% 15,862,455 45% 22,230,900 77	11/14/01	10,323,911	86%	42,702,972	87%		47%	26,656,808	76%
11/16/01 9,219,222 77% 38,623,932 79% 15,862,455 45% 22,230,900 77 11/16/101 9,243,802 77% 38,705,748 79% 15,862,455 45% 27,196,220 77 11/16/101 9,243,802 77% 39,370,020 80% 17,431,918 50% 27,449,804 77 11/16/101 9,243,802 77% 39,370,020 80% 17,431,918 50% 27,449,804 77 11/16/101 9,694,342 80% 40,426,000 83% 18,328,396 52% 27,434,286 77 11/16/101 9,099,899 76% 38,743,112 79% 19,188,274 55% 27,232,408 77 11/16/101 9,947,074 83% 41,121,916 84% 22,219,502 64% 27,232,408 77 11/16/101 10,116,803 84% 42,140,962 86% 22,288,440 64% 26,693,864 77 11/16/101 9,947,074 83% 41,121,916 84% 22,219,502 64% 26,413,552 77 11/16/101 9,047,074 83% 41,121,916 84% 22,239,508 64% 26,413,552 77 11/16/101 9,047,074 83% 41,121,916 84% 22,239,508 64% 26,413,552 77 11/16/101 9,047,074 83% 41,121,916 84% 22,239,508 64% 26,413,552 77 11/16/101 9,047,074 83% 41,121,916 84% 22,239,508 64% 26,413,552 77 11/16/101 9,047,074 83% 41,121,916 84% 22,239,508 64% 26,413,552 77 11/16/101 9,047,074 83% 41,121,916 84% 22,239,508 64% 26,413,552 77 11/16/101 9,047,307 57 899,774,96 80% 22,839,98 64% 26,413,552 77 11/16/101 9,073,375 81% 40,994,536 83% 21,436,958 61% 26,494,344 77 11/16/101 9,730,375 81% 40,994,536 83% 21,136,958 61% 26,648,364 77 11/16/101 9,733,375 81% 40,994,508 83% 21,138,272 61% 26,648,364 77 11/16/101 9,656,47 80% 39,462,940 81% 22,513,1746 63% 25,229,296 77 11/16/101 9,656,47 80% 39,462,940 81% 22,131,726 63% 25,222,296 77 11/16/101 9,667,479 9,667,479 9,668,479 9,668,479 9,668,479 9,668,479 9,668,479 9,668,479 9,668,479 9,668,479 9,668,479 9,668,479 9,668,479 9,668,479 9,668,479 9,668,479 9,668,479 9,668,479 9,668,479 9	11/15/01		84%		85%		46%	25,040,224	72%
11/17/01 9,259,259 77% 38,705,748 79% 15,862,455 45% 27,196,250 77			77%		79%		46%		75%
11/18/01 9.243,802 77% 39,370,202 80% 17,431 918 50% 27,449,804 77 11/19/01 9.295,216 77% 39,370,202 80% 17,431 918 50% 27,449,804 77 11/19/01 9.604,342 80% 40,426,000 83% 16,328,396 52% 27,434,286 76 11/12/01 9.099,889 76% 38,300,244 76% 20,615,358 59% 27,324,048 78 11/12/01 9.179,689 76% 38,300,244 76% 20,615,358 59% 27,233,898 78 11/12/01 10,116,803 84% 42,149,962 86% 22,284,40 64%									78%
11/19/01 9.295.216 77% 39.370.202 80% 17.431.918 50% 27.494.804 78		, ,	77%	38.784.284		, ,		, ,	78%
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12/23/01 9,993,789 83% 41,709,008 85% 20,933,668 60% 25,458,402 73 12/24/01 9,298,202 77% 39,567,816 81% 20,483,746 59% 25,414,090 73 12/25/01 9,546,103 80% 40,514,972 83% 20,041,360 57% 25,536,826 73 12/26/01 9,826,689 82% 41,770,752 85% 19,607,656 56% 25,539,522 73 12/27/01 9,872,265 82% 42,003,912 86% 19,184,180 55% 23,772,888 68 12/28/01 9,430,732 79% 40,188,476 82% 18,802,816 54% 22,116,624 63 12/29/01 9,070,181 76% 38,928,624 79% 18,369,760 52% 23,753,596 68 12/30/01 9,739,079 81% 41,425,600 85% 17,952,044 51% 24,340,550 70 01/01/02 10,181,808 85% 43,543,292 89%	12/21/01	9,719,850		40,994,256	84%	21,849,182	62%	24,799,108	71%
12/24/01 9,298,202 77% 39,567,816 81% 20,483,746 59% 25,414,090 73 12/25/01 9,546,103 80% 40,514,972 83% 20,041,360 57% 25,536,826 73 12/26/01 9,826,689 82% 41,770,752 85% 19,607,656 56% 25,539,522 73 12/27/01 9,872,265 82% 42,003,912 86% 19,184,180 55% 23,772,888 68 12/28/01 9,430,732 79% 40,188,476 82% 18,802,816 54% 22,116,624 63 12/29/01 9,070,181 76% 38,928,624 79% 18,369,760 52% 23,753,596 68 12/30/01 9,739,079 81% 41,425,600 85% 17,952,044 51% 24,340,550 70 12/31/01 9,904,938 83% 41,824,624 85% 17,575,472 50% 25,198,404 72 01/02/02 10,181,808 85% 43,543,292 89%					86%				71%
12/25/01 9,546,103 80% 40,514,972 83% 20,041,360 57% 25,536,826 73 12/26/01 9,826,689 82% 41,770,752 85% 19,607,656 56% 25,539,522 73 12/27/01 9,872,265 82% 42,003,912 86% 19,184,180 55% 23,772,888 68 12/28/01 9,430,732 79% 40,188,476 82% 18,802,816 54% 22,116,624 63 12/29/01 9,070,181 76% 38,928,624 79% 18,369,760 52% 23,753,596 68 12/30/01 9,739,079 81% 41,425,600 85% 17,952,044 51% 24,340,550 70 12/31/01 9,904,938 83% 41,824,624 85% 17,575,472 50% 25,198,404 72 01/01/02 10,181,808 85% 43,543,292 89% 17,238,642 49% 26,582,558 76 01/02/02 10,273,633 86% 42,838,204 87% <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>60%</td> <td></td> <td>73%</td>							60%		73%
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12/27/01 9,872,265 82% 42,003,912 86% 19,184,180 55% 23,772,888 68 12/28/01 9,430,732 79% 40,188,476 82% 18,802,816 54% 22,116,624 63 12/29/01 9,070,181 76% 38,928,624 79% 18,369,760 52% 23,753,596 68 12/30/01 9,739,079 81% 41,425,600 85% 17,952,044 51% 24,340,550 70 12/31/01 9,904,938 83% 41,824,624 85% 17,575,472 50% 25,198,404 72 01/01/02 10,181,808 85% 43,543,292 89% 17,238,642 49% 26,582,558 76 01/02/02 10,273,633 86% 42,838,204 87% 17,612,468 50% 27,033,512 77 01/03/02 9,297,212 77% 39,246,232 80% 17,512,802 50% 26,853,720 76 01/04/02 8,729,964 73% 37,901,232 77% <td>12/25/01</td> <td>9,546,103</td> <td>80%</td> <td>40,514,972</td> <td>83%</td> <td>20,041,360</td> <td>57%</td> <td>25,536,826</td> <td>73%</td>	12/25/01	9,546,103	80%	40,514,972	83%	20,041,360	57%	25,536,826	73%
12/28/01 9,430,732 79% 40,188,476 82% 18,802,816 54% 22,116,624 63 12/29/01 9,070,181 76% 38,928,624 79% 18,369,760 52% 23,753,596 68 12/30/01 9,739,079 81% 41,425,600 85% 17,952,044 51% 24,340,550 70 12/31/01 9,904,938 83% 41,824,624 85% 17,575,472 50% 25,198,404 72 01/01/02 10,181,808 85% 43,543,292 89% 17,238,642 49% 26,582,558 76 01/02/02 10,273,633 86% 42,838,204 87% 17,612,468 50% 27,033,512 77 01/03/02 9,297,212 77% 39,246,232 80% 17,512,802 50% 26,853,720 76 01/04/02 8,729,964 73% 37,901,232 77% 17,157,752 49% 26,535,642 76	12/26/01	9,826,689	82%	41,770,752	85%	19,607,656	56%	25,539,522	73%
12/28/01 9,430,732 79% 40,188,476 82% 18,802,816 54% 22,116,624 63 12/29/01 9,070,181 76% 38,928,624 79% 18,369,760 52% 23,753,596 68 12/30/01 9,739,079 81% 41,425,600 85% 17,952,044 51% 24,340,550 70 12/31/01 9,904,938 83% 41,824,624 85% 17,575,472 50% 25,198,404 72 01/01/02 10,181,808 85% 43,543,292 89% 17,238,642 49% 26,582,558 76 01/02/02 10,273,633 86% 42,838,204 87% 17,612,468 50% 27,033,512 77 01/03/02 9,297,212 77% 39,246,232 80% 17,512,802 50% 26,853,720 76 01/04/02 8,729,964 73% 37,901,232 77% 17,157,752 49% 26,535,642 76	12/27/01	9,872,265	82%	42,003,912	86%	19,184,180	55%	23,772,888	68%
12/29/01 9,070,181 76% 38,928,624 79% 18,369,760 52% 23,753,596 68 12/30/01 9,739,079 81% 41,425,600 85% 17,952,044 51% 24,340,550 70 12/31/01 9,904,938 83% 41,824,624 85% 17,575,472 50% 25,198,404 72 01/01/02 10,181,808 85% 43,543,292 89% 17,238,642 49% 26,582,558 76 01/02/02 10,273,633 86% 42,838,204 87% 17,612,468 50% 27,033,512 77 01/03/02 9,297,212 77% 39,246,232 80% 17,512,802 50% 26,853,720 77 01/04/02 8,729,964 73% 37,901,232 77% 17,157,752 49% 26,535,642 76		9,430,732	79%	40,188,476	82%	18,802,816	54%		63%
12/31/01 9,904,938 83% 41,824,624 85% 17,575,472 50% 25,198,404 72 01/01/02 10,181,808 85% 43,543,292 89% 17,238,642 49% 26,582,558 76 01/02/02 10,273,633 86% 42,838,204 87% 17,612,468 50% 27,033,512 77 01/03/02 9,297,212 77% 39,246,232 80% 17,512,802 50% 26,853,720 77 01/04/02 8,729,964 73% 37,901,232 77% 17,157,752 49% 26,535,642 76		9,070,181	76%	38,928,624	79%	18,369,760	52%		68%
12/31/01 9,904,938 83% 41,824,624 85% 17,575,472 50% 25,198,404 72 01/01/02 10,181,808 85% 43,543,292 89% 17,238,642 49% 26,582,558 76 01/02/02 10,273,633 86% 42,838,204 87% 17,612,468 50% 27,033,512 77 01/03/02 9,297,212 77% 39,246,232 80% 17,512,802 50% 26,853,720 77 01/04/02 8,729,964 73% 37,901,232 77% 17,157,752 49% 26,535,642 76	12/30/01	9,739,079	81%	41,425,600	85%	17,952,044	51%	24,340,550	70%
01/01/02 10,181,808 85% 43,543,292 89% 17,238,642 49% 26,582,558 76 01/02/02 10,273,633 86% 42,838,204 87% 17,612,468 50% 27,033,512 77 01/03/02 9,297,212 77% 39,246,232 80% 17,512,802 50% 26,853,720 77 01/04/02 8,729,964 73% 37,901,232 77% 17,157,752 49% 26,535,642 76									72%
01/02/02 10,273,633 86% 42,838,204 87% 17,612,468 50% 27,033,512 77 01/03/02 9,297,212 77% 39,246,232 80% 17,512,802 50% 26,853,720 77 01/04/02 8,729,964 73% 37,901,232 77% 17,157,752 49% 26,535,642 76		. ,							
01/02/02 10,273,633 86% 42,838,204 87% 17,612,468 50% 27,033,512 77 01/03/02 9,297,212 77% 39,246,232 80% 17,512,802 50% 26,853,720 77 01/04/02 8,729,964 73% 37,901,232 77% 17,157,752 49% 26,535,642 76	01/01/02	10,181,808	85%	43,543,292	89%	17,238,642	49%	26,582,558	76%
01/03/02 9,297,212 77% 39,246,232 80% 17,512,802 50% 26,853,720 77 01/04/02 8,729,964 73% 37,901,232 77% 17,157,752 49% 26,535,642 76				<u> </u>					77%
01/04/02 8,729,964 73% 37,901,232 77% 17,157,752 49% 26,535,642 76									77%
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	Reservo		Reservo		Reservoi		Reservo	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
01/07/02	9,837,464	82%	41,410,208	85%	18,225,258	52%	27,115,944	77%
01/08/02	10,048,210	84%	42,204,588	86%	18,301,896	52%	25,778,028	74%
01/09/02	9,797,218	82%	41,583,428	85%	17,974,620	51%	25,496,608	73%
01/10/02	10,033,967	84%	42,130,196	86%	17,574,268	50%	26,068,390	74%
01/11/02	9,420,957	79%	40,288,300	82%	17,239,818	49%	27,035,748	77%
01/12/02	9,482,639	79%	39,907,516	81%	17,680,952	51%	27,230,834	78%
01/13/02	10,066,330	84%	42,669,260	87%	18,809,440	54%	25,845,640	74%
01/14/02	10,163,429	85%	42,788,596	87%	18,747,932	54%	24,151,818	69%
01/15/02	10,313,440	86%	43,294,644	88%	18,323,126	52%	24,796,456	71%
01/16/02	10,278,216	86%	43,008,616	88%	17,889,948	51%	21,006,840	60%
01/17/02	9,594,167	80%	40,335,888	82%	17,482,294	50%	21,773,772	62%
01/18/02	9,538,945	79%	40,095,468	82%	17,060,580	49%	21,733,138	62%
01/19/02	9,274,670	77%	39,302,368	80%	16,669,998	48%	22,254,888	64%
01/20/02	8,957,613	75%	38,540,084	79%	16,298,450	47%	21,698,318	62%
01/21/02	9,419,845	78%	40,181,772	82%	15,929,722	46%	20,781,988	59%
01/22/02	9,274,272	77%	39,191,596	80%	15,564,657	44%	20,347,284	58%
01/23/02	8,943,448	75%	37,770,632	77%	15,172,501	43%	20,062,502	57%
01/24/02	9,548,294	80%	40,165,728	82%	14,782,851	42%	19,425,644	56%
01/25/02	9,673,881	81%	40,705,812	83%	14,550,902	42%	19,883,590	57%
01/26/02	10,223,480	85%	42,590,440	87%	14,233,345	41%	20,056,642	57%
01/27/02	9,761,988	81%	40,674,284	83%	13,938,732	40%	20,772,060	59%
01/28/02	9,180,971	77%	38,941,640	79%	13,596,819	39%	20,690,792	59%
01/29/02	9,272,381	77%	39,383,536	80%	13,222,569	38%	19,133,580	55%
01/30/02	9,299,082	77%	39.666.640	81%	12,832,320	37%	20.017.918	57%
01/31/02	9,009,389	75%	38,488,856	79%	12,474,860	36%	21,480,202	61%
02/01/02	9,478,622	79%	39,788,132	81%	12,166,180	35%	21,556,470	62%
02/02/02	9,939,665	83%	41,755,000	85%	11,805,610	34%	21,881,560	63%
02/03/02	9,950,417	83%	41,479,244	85%	11,468,769	33%	22,566,104	64%
02/04/02	9,174,641	76%	39,109,976	80%	11,123,287	32%	22,777,172	65%
02/05/02	9,650,687	80%	41,396,312	84%	10,798,269	31%	22,981,250	66%
02/06/02	9,415,142	78%	40,274,800	82%	10,497,436	30%	23,818,896	68%
02/07/02	10,041,775	84%	42,205,332	86%	10,279,685	29%	23,572,228	67%
02/08/02	10,032,474	84%	41,416,296	85%	10,069,457	29%	23,458,340	67%
02/09/02	9,745,349	81%	40,915,296	84%	9,738,997	28%	23,513,774	67%
02/10/02	9,977,442	83%	41,939,900	86%	9,416,338	27%	23,893,436	68%
02/11/02	10,065,852	84%	42,813,452	87%	9,119,458	26%	23,808,300	68%
02/11/02	9,778,973	81%	41,693,696	85%	8,794,658	25%	23,085,964	66%
02/12/02	10,192,435	85%	42,846,384	87%	8,471,135	24%	23,035,856	66%
02/14/02	9,454,439	79%		81%	8,609,031	25%	26,799,460	77%
02/15/02	9,454,439	80%	39,589,484 40,539,752	83%	8,822,332	25%	26,799,460	76%
		83%		85%	, ,	25%		75%
02/16/02 02/17/02	9,954,226	79%	41,595,044 39,880,252		8,645,260 8 351 078	25%	26,281,668	
02/17/02	9,465,040 9,385,137	79% 78%	39,880,252	81% 81%	8,351,978	24%	26,556,318 25,783,364	76% 74%
02/18/02		78% 78%		81%	8,053,537 7,823,412	23%		74% 58%
02/19/02	9,327,796 9,226,007		39,640,220 39,183,576				20,349,970	
		77%		80%	7,536,450	22%	20,589,126	59%
02/21/02	9,559,053	80%	40,183,840	82%	7,209,254	21%	20,624,986	59%
02/22/02	9,403,852	78%	39,544,608	81%	6,922,951	20%	20,278,978	58%
02/23/02	9,980,517	83%	41,727,784	85%	6,746,923	19%	20,314,648	58%
02/24/02	9,854,502	82%	41,291,040	84%	6,456,458	18%	20,746,524	59%
02/25/02	9,006,794	75%	38,531,636	79%	6,145,541	18%	20,637,058	59%
02/26/02	9,708,845	81%	41,410,604	85%	5,837,588	17%	20,312,880	58%
02/27/02	9,289,433	77%	40,369,220	82%	5,545,917	16%	19,990,602	57%
02/28/02	9,806,648	82%	41,883,308	85%	5,247,884	15%	20,741,632	59%
03/01/02	9,621,810	80%	40,823,344	83%	4,971,760	14%	20,547,740	59%
03/02/02	9,659,704	80%	40,709,452	83%	4,672,519	13%	20,381,668	58%
03/03/02	9,112,098	76%	39,196,564	80%	4,384,261	13%	20,480,134	59%
03/04/02	9,393,225	78%	39,900,896	81%	4,118,283	12%	20,048,236	57%

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	Reservo	oir 1	Reservo	ir 5	Reservoi	r 6N	Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
03/05/02	9,244,799	77%	39,497,864	81%	3,835,421	11%	19,562,884	56%
03/06/02	9,969,424	83%	42,217,444	86%	3,735,281	11%	20,577,446	59%
03/07/02	9,880,421	82%	41,227,368	84%	3,543,815	10%	22,344,960	64%
03/08/02	10,230,695	85%	42,623,568	87%	3,291,236	9%	20,738,798	59%
03/09/02	10,133,754	84%	42,543,932	87%	3,050,555	9%	20,300,640	58%
03/10/02	10,174,629	85%	42,737,284	87%	2,846,109	8%	19,729,280	56%
03/11/02	9,715,914	81%	41,320,860	84%	2,707,711	8%	18,104,770	52%
03/12/02	8,286,130	69%	35,758,756	73%	2,601,743	7%	18,585,048	53%
03/13/02	8,917,596	74%	37,670,840	77%	2,425,099	7%	20,121,518	57%
03/14/02	10,089,563	84%	42,495,900	87%	2,229,010	6%	16,116,447	46%
03/15/02	9,434,728	79%	40,696,940	83%	2,019,565	6%	17,981,902	51%
03/16/02	9,920,673	83%	42,400,612	87%	1,812,411	5%	18,472,040	53%
03/17/02	9,723,750	81%	40,857,580	83%	1,639,890	5%	19,537,542	56%
03/18/02	9,558,625	80%	40,101,284	82%	1,457,448	4%	20,706,130	59%
03/19/02	9,494,425	79%	39,924,096	81%	1,341,070	4%	21,372,748	61%
03/20/02	9,555,894	80%	39,749,704	81%	1,176,199	3%	22,514,978	64%
03/21/02	9,606,906	80%	41,086,512	84%	1,008,480	3%	22,793,544	65%
03/22/02	9,645,207	80%	40,711,400	83%	849,461	2%	23,282,672	67%
03/23/02	10,115,621	84%	42,354,444	86%	704,091	2%	23,946,698	68%
03/24/02	9,821,835	82%	41,086,232	84%	577,689	2%	25,426,044	73%
03/25/02	9,497,064	79%	39,764,160	81%	469,185	1%	26,478,508	76%
03/26/02	9.570.824	80%	39,991,412	82%	356,531	1%	26,300,302	75%
03/27/02	9,904,313	83%	41,257,772	84%	270,299	1%	24,212,450	69%
03/28/02	10,052,295	84%	41,640,680	85%	184,453	1%	22,571,808	64%
03/29/02	10,069,569	84%	42,389,272	87%	135,045	0%	21,720,066	62%
03/30/02	9,839,951	82%	40,815,916	83%	65,773	0%	21,563,554	62%
03/31/02	9,303,605	78%	39,122,004	80%	21,573	0%	22,324,506	64%
04/01/02	9,253,341	77%	39,184,684	80%	1,355	0%	23,011,492	66%
04/02/02	9,501,387	79%	39,864,152	81%	0	0%	23,014,290	66%
04/03/02	9,725,185	81%	40,515,812	83%	0	0%	22,908,192	65%
04/04/02	10,292,657	86%	42,683,568	87%	0	0%	22,889,754	65%
04/05/02	9,886,076	82%	40,931,544	84%	0	0%	22,456,600	64%
04/06/02	10,124,131	84%	41,887,568	85%	0	0%	20,815,672	59%
04/07/02	9,414,210	78%	39,118,696	80%	0	0%	20,538,314	59%
04/08/02	9,372,906	78%	39,182,316	80%	1,420	0%	20,797,164	59%
04/08/02	9,583,524	80%	40,281,356	82%	10,243	0%	20,080,208	57%
04/10/02	9,383,324	82%	41,358,140	84%	28,259	0%	18,811,730	54%
04/11/02	9,645,385	80%	40,387,548	82%	38,093	0%	18,856,164	54%
04/12/02	9,467,449 9,247,548	79% 77%	39,813,300 38,630,608	81%	43,762	0%	19,159,208	55% 57%
04/13/02	-, ,			79%	58,854	0%	19,999,396	
04/14/02	9,429,544	79%	39,553,040	81%	98,984	0%	21,252,608	61%
04/15/02	9,563,859	80%	40,803,860	83%	113,964	0%	21,752,556	62%
04/16/02	10,035,317	84%	42,070,252	86%	136,237	0%	22,116,466	63%
04/17/02	9,761,465	81%	41,223,212	84%	156,446	0%	21,213,514	61%
04/18/02	9,680,082	81%	40,562,724	83%	166,003	0%	21,249,916	61%
04/19/02	9,146,940	76%	38,663,500	79%	174,968	0%	20,974,650	60%
04/20/02	9,137,225	76%	38,530,496	79%	182,334	1%	21,043,400	60%
04/21/02	8,769,353	73%	37,776,516	77%	190,115	1%	21,410,264	61%
04/22/02	9,547,105	80%	40,109,508	82%	78,326	0%	21,377,720	61%
04/23/02	9,763,234	81%	40,760,248	83%	0	0%	21,697,676	62%
04/24/02	9,671,805	81%	40,902,460	83%	0	0%	21,641,940	62%
04/25/02	9,831,504	82%	41,381,752	84%	0	0%	21,370,844	61%
04/26/02	9,627,326	80%	41,068,696	84%	0	0%	21,397,374	61%
04/27/02	9,476,281	79%	39,529,100	81%	0	0%	22,111,680	63%
04/28/02	9,633,515	80%	40,301,436	82%	0	0%	23,091,672	66%
04/29/02	9,783,421	82%	41,256,720	84%	0	0%	23,997,626	69%
04/30/02	9,896,958	82%	41,320,996	84%	0	0%	23,986,716	69%

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
05/01/02	9,979,318	83%	41,552,876	85%	0	0%	24,012,692	69%
05/02/02	9,798,912	82%	40,557,064	83%	0	0%	23,977,702	69%
05/03/02	9,177,506	76%	40,725,020	83%	0	0%	23,939,686	68%
05/04/02	6,968,765	58%	42,008,932	86%	0	0%	24,212,886	69%
05/05/02	3,305,137	28%	42,415,492	87%	0	0%	25,041,540	72%
05/06/02	1,291,813	11%	39,878,708	81%	0	0%	25,432,562	73%
05/07/02	63,641	1%	39,248,304	80%	0	0%	25,322,602	72%
05/08/02	60,513	1%	40,418,080	82%	0	0%	22,686,570	65%
05/09/02	3,485,984	29%	40,359,472	82%	38,889	0%	15,342,086	44%
05/10/02	8,283,718	69%	35,194,500	72%	2,438,910	7%	11,891,942	34%
05/11/02	9,089,520	76%	21,859,498	45%	4,503,938	13%	12,887,465	37%
05/12/02	9,455,772	79%	12,825,770	26%	4,517,915	13%	12,851,643	37%
05/13/02	8,504,669	71%	5,620,786	11%	7,425,270	21%	10,466,068	30%
05/14/02	8,882,061	74%	5,319,385	11%	16,130,684	46%	7,893,800	23%
05/15/02	9,263,503	77%	2,489,708	5%	20,460,336	58%	10,685,118	31%
05/16/02	9,398,243	78%	1,098,524	2%	16,804,730	48%	13,129,422	38%
05/17/02	8,488,421	71%	16,325,853	33%	16,379,322	47%	13,072,544	37%
05/18/02	9,077,819	76%	22,684,464	46%	17,720,822	51%	13,000,348	37%
05/19/02	9,190,452	77%	35,201,656	72%	20,393,116	58%	12,951,632	37%
05/20/02	9,184,740	77%	40,747,364	83%	24,472,744	70%	12,964,677	37%
05/21/02	9,671,929	81%	42,941,424	88%	23,562,716	67%	13,213,230	38%
05/22/02	9,552,007	80%	39,766,424	81%	23,774,632	68%	13,544,329	39%
05/23/02	9,794,536	82%	39,661,436	81%	22,544,900	64%	13,558,843	39%
05/24/02	9,723,717	81%	39,575,252	81%	21,525,852	62%	13,221,415	38%
05/25/02	8,972,568	75%	36,719,720	75%	21,410,920	61%	13,279,816	38%
05/26/02	9,737,083	81%	40,200,060	82%	21,707,136	62%	13,210,472	38%
05/27/02	9,600,499	80%	40,090,300	82%	21,837,546	62%	13,196,318	38%
05/28/02	9,905,827	83%	41,660,888	85%	21,345,726	61%	13,055,333	37%
05/29/02	9,979,241	83%	41,974,612	86%	22,172,544	63%	13,304,359	38%
05/30/02	9,803,301	82%	40,921,120	84%	23,266,564	66%	13,315,869	38%
05/31/02	9,759,374	81%	40,749,436	83%	22,258,144	64%	13,465,569	38%
06/01/02	9,283,833	77%	38,879,776	79%	21,372,340	61%	13,509,488	39%
06/02/02	9,250,898	77%	38,714,044	79%	20,503,428	59%	13,263,217	38%
06/03/02	9,539,874	79%	40,104,024	82%	19,002,902	54%	13,263,080	38%
06/04/02	9,971,627	83%	41,426,232	85%	17,600,190	50%	13,150,318	38%
06/05/02	9,611,492	80%	40,203,796	82%	16,534,826	47%	13,217,903	38%
06/06/02	9,679,401	81%	41,123,080	84%	17,718,248	51%	13,257,120	38%
06/07/02	9,761,036	81%	41,468,720	85%	19,982,248	57%	13,271,322	38%
06/08/02	9,897,451	82%	41,211,028	84%	22,420,584	64%	13,150,788	38%
06/09/02	9,141,412	76%	37,721,192	77%	23,680,942	68%	13,099,389	37%
06/10/02	9,544,696	80%	39,603,776	81%	23,760,416	68%	12,560,305	36%
06/11/02	9,634,627	80%	39,987,016	82%	23,210,112	66%	12,583,983	36%
06/12/02	9,592,270	80%	39,863,908	81%	21,527,430	62%	12,530,437	36%
06/13/02	9,621,699	80%	39,777,160	81%	19,663,928	56%	12,412,451	35%
06/14/02	10,013,464	83%	41,638,368	85%	20,012,412	57%	12,510,165	36%
06/15/02	10,017,216	83%	42,239,244	86%	20,318,810	58%	12,594,375	36%
06/16/02	10,051,266	84%	42,496,716	87%	21,478,520	61%	12,699,722	36%
06/17/02	9,814,408	82%	42,034,788	86%	22,326,250	64%	12,564,954	36%
06/18/02	10,371,886	86%	43,619,508	89%	24,485,070	70%	12,645,855	36%
06/19/02	10,161,409	85%	42,281,116	86%	24,858,166	71%	12,714,107	36%
06/20/02	9,449,239	79%	38,502,012	79%	23,895,128	68%	12,664,491	36%
06/21/02	8,767,911	73%	36,443,460	74%	21,614,374	62%	12,683,908	36%
06/22/02	9,435,984	79%	39,772,468	81%	19,706,174	56%	12,359,804	35%
06/23/02	9,435,984	82%	41,782,220	85%	21,274,176	61%	12,359,804	
06/24/02		79%		80%		56%	12,365,366	35% 35%
	9,509,561 9,499,702	79%	39,096,648 39,176,492	80%	19,434,968 17,050,664	49%	12,317,617	35%
06/25/02								

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
06/27/02	9,829,730	82%	41,309,884	84%	21,102,066	60%	12,087,926	35%
06/28/02	10,307,949	86%	42,935,108	88%	23,803,412	68%	12,182,540	35%
06/29/02	9,432,029	79%	39,765,676	81%	24,001,656	69%	12,383,792	35%
06/30/02	9,594,228	80%	40,114,500	82%	24,240,750	69%	12,292,400	35%
07/01/02	9,839,120	82%	40,617,512	83%	23,417,456	67%	12,276,193	35%
07/02/02	9,602,671	80%	40,453,952	83%	22,012,026	63%	12,224,548	35%
07/03/02	9,636,310	80%	40,062,376	82%	20,455,194	58%	12,161,859	35%
07/04/02	9,613,847	80%	40,580,524	83%	19,787,112	57%	12,167,821	35%
07/05/02	9,435,962	79%	39,967,412	82%	19,655,476	56%	12,129,932	35%
07/06/02	9,601,367	80%	40,585,608	83%	19,870,614	57%	11,982,827	34%
07/07/02	9,744,440	81%	41,469,184	85%	21,332,828	61%	11,890,058	34%
07/08/02	9,995,436	83%	41,823,856	85%	23,196,258	66%	11,969,951	34%
07/09/02	9,475,696	79%	40,262,364	82%	22,599,704	65%	11,943,597	34%
07/10/02	9,921,483	83%	41,019,964	84%	20,891,936	60%	11,798,188	34%
07/11/02	9,032,373	75%	38,411,868	78%	21,053,686	60%	11,897,838	34%
07/11/02	9,950,274	83%	42,049,748	86%	21,350,482	61%	11,854,166	34%
07/13/02	9,837,320	82%	41,572,468	85%	22,397,754	64%	11,928,009	34%
07/14/02								
	9,548,274	80% 81%	40,482,012	83%	21,753,200	62%	11,965,967 11,925,338	34% 34%
07/15/02	9,678,236		40,959,364	84%	20,322,530	58%	, ,	
07/16/02	9,600,901	80%	41,062,600	84%	19,491,452	56%	11,831,400	34%
07/17/02	9,535,625	79%	39,986,476	82%	16,521,380	47%	11,846,530	34%
07/18/02	9,791,444	82%	41,839,740	85%	16,615,184	47%	11,866,685	34%
07/19/02	9,620,341	80%	40,733,336	83%	18,964,130	54%	11,834,230	34%
07/20/02	9,891,841	82%	41,469,240	85%	21,036,532	60%	11,843,223	34%
07/21/02	9,657,585	80%	41,434,704	85%	21,980,878	63%	11,848,463	34%
07/22/02	9,555,977	80%	40,984,208	84%	19,517,378	56%	11,655,187	33%
07/23/02	9,833,675	82%	41,701,596	85%	17,856,604	51%	11,647,357	33%
07/24/02	9,810,398	82%	41,726,744	85%	19,777,396	57%	11,177,728	32%
07/25/02	9,372,090	78%	39,780,332	81%	21,397,494	61%	11,659,626	33%
07/26/02	9,899,892	82%	41,735,744	85%	23,773,810	68%	11,672,884	33%
07/27/02	10,005,057	83%	42,140,740	86%	22,959,342	66%	11,614,592	33%
07/28/02	9,706,298	81%	40,494,900	83%	19,596,548	56%	11,601,178	33%
07/29/02	9,532,987	79%	39,807,964	81%	16,609,259	47%	11,570,924	33%
07/30/02	9,839,798	82%	40,879,868	83%	25,779,852	74%	11,756,850	34%
07/31/02	9,776,390	81%	41,119,204	84%	25,513,244	73%	12,059,790	34%
08/01/02	9,883,843	82%	41,460,000	85%	22,454,434	64%	11,939,543	34%
08/02/02	8,744,208	73%	37,643,520	77%	20,450,800	58%	11,887,327	34%
08/03/02	9,157,985	76%	39,727,872	81%	19,710,190	56%	11,844,381	34%
08/04/02	9,731,342	81%	41,289,848	84%	21,865,394	62%	11,867,145	34%
08/05/02	9,811,590	82%	41,754,188	85%	24,557,798	70%	11,811,214	34%
08/06/02	9,936,215	83%	42,620,480	87%	25,378,066	73%	11,798,067	34%
08/07/02	9,393,570	78%	42,021,448	86%	23,658,968	68%	11,735,277	34%
08/08/02	9,186,633	77%	40,816,624	83%	21,604,824	62%	11,703,477	33%
08/09/02	9,688,881	81%	40,303,644	82%	20,335,824	58%	11,674,489	33%
08/10/02	9,076,651	76%	40,286,792	82%	21,721,736	62%	11,688,783	33%
08/11/02	9,254,472	77%	41,298,400	84%	22,752,218	65%	11,668,674	33%
08/12/02	8,815,912	73%	39,159,348	80%	23,542,156	67%	11,566,121	33%
08/13/02	9,117,918	76%	40,165,808	82%	24,017,544	69%	11,545,131	33%
08/14/02	8,893,980	74%	39,825,552	81%	22,999,778	66%	11,747,101	34%
08/15/02	9,662,928	81%	41,210,752	84%	22,652,820	65%	11,747,101	34%
08/16/02		79%	40,236,680	82%	23,004,740	66%	11,772,277	34%
	9,453,971							
08/17/02	9,423,116	79%	40,929,348	84%	22,311,846	64%	11,756,136	34%
08/18/02	9,895,807	82%	42,232,444	86%	21,701,168	62%	11,759,976	34%
08/19/02	9,505,970	79%	40,707,508	83%	22,513,382	64%	11,603,108	33%
08/20/02	9,569,531	80%	41,229,064	84%	22,452,224	64%	11,174,386	32%
08/21/02	9,971,337	83%	42,982,632	88%	24,131,734	69%	10,670,007	30%
08/22/02	9,681,556	81%	41,475,980	85%	23,501,364	67%	10,235,161	29%

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	Reservo		Reservo		Reservoi		Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
08/23/02	9,317,781	78%	40,502,072	83%	22,729,150	65%	9,776,412	28%
08/24/02	9,116,990	76%	38,628,920	79%	21,832,872	62%	9,355,198	27%
08/25/02	9,399,868	78%	40,570,848	83%	22,526,920	64%	8,916,577	25%
08/26/02	9,616,410	80%	41,118,864	84%	22,990,174	66%	8,469,042	24%
08/27/02	9,623,472	80%	41,608,728	85%	26,481,140	76%	8,019,760	23%
08/28/02	9,767,247	81%	41,113,312	84%	25,512,042	73%	7,712,772	22%
08/29/02	8,865,199	74%	38,370,004	78%	22,589,602	65%	7,322,049	21%
08/30/02	9,205,761	77%	39,120,396	80%	21,967,764	63%	6,864,449	20%
08/31/02	9,466,711	79%	40,855,892	83%	22,131,672	63%	6,471,826	18%
09/01/02	9,535,789	79%	42,108,900	86%	23,521,568	67%	6,195,117	18%
09/02/02	9,533,275	79%	41,195,096	84%	25,028,006	72%	5,769,848	16%
09/03/02	9,457,679	79%	40,315,688	82%	24,307,646	69%	4,329,790	12%
09/04/02	9,426,494	79%	40,374,180	82%	22,309,974	64%	1,807,329	5%
09/05/02	9,240,620	77%	39,936,000	82%	21,071,190	60%	244,751	1%
09/06/02	9,237,492	77%	40,107,456	82%	21,660,036	62%	244,751	1%
09/07/02	9,330,050	78%	40,477,200	83%	21,701,312	62%	242,851	1%
09/08/02	9,307,998	78%	41,925,728	86%	17,707,750	51%	238,972	1%
09/09/02	8,939,218	74%	39,051,952	80%	11,074,647	32%	238,131	1%
09/10/02	9,214,021	77%	39,240,532	80%	16,091,598	46%	1,710,448	5%
09/11/02	9,623,602	80%	42,096,892	86%	14,361,525	41%	5,257,784	15%
09/12/02	9,547,262	80%	41,040,360	84%	7.931.992	23%	9,695,689	28%
09/13/02	8,688,826	72%	37,841,976	77%	982,009	3%	19,299,840	55%
09/14/02	9,375,964	78%	40,151,588	82%	0	0%	19,938,430	57%
09/15/02	9,445,543	79%	39,998,188	82%	0	0%	21,552,518	62%
09/16/02	9,573,206	80%	42,078,508	86%	0	0%	22,536,496	64%
09/17/02	10,170,680	85%	42,664,472	87%	0	0%	24,073,858	69%
09/18/02	9,720,802	81%	41,152,136	84%	0	0%	24,863,454	71%
09/19/02	9,494,512	79%	40,049,024	82%	0	0%	23,197,716	66%
09/20/02	9,355,839	78%	39,756,248	81%	0	0%	22,124,184	63%
09/21/02	9,119,506	76%	39,299,080	80%	0	0%	20,505,008	59%
09/22/02	9,748,073	81%	41,465,392	85%	0	0%	20,081,622	57%
09/23/02	9,338,654	78%	41,076,280	84%	0	0%	18,958,128	54%
09/24/02	9,364,452	78%	41,399,504	84%	0	0%	18,502,240	53%
09/25/02	9,364,452	83%	41,939,504	86%	0	0%	21,656,776	62%
09/26/02	10,140,955	85%	42,617,972	87%	0	0%	23,510,464	67%
09/27/02		77%	38,298,316	78%	0	0%		62%
	9,225,022						21,730,424	1
09/28/02	9,406,820	78%	40,243,080	82%	0	0%	20,450,132	58%
09/29/02	9,485,117	79%	40,888,552	83%	0	0%	22,536,234	64%
09/30/02	9,984,599	83%	42,911,852	88%	0	0%	24,425,356	70%
10/01/02	9,674,617	81%	39,067,212	80%	0	0%	25,187,894	72%
10/02/02	9,200,349	77%	40,595,716	83%	0	0%	24,444,646	70%
10/03/02	9,322,121	78%	39,713,116	81%	0	0%	23,801,938	68%
10/04/02	9,346,448	78%	40,752,724	83%	0	0%	23,294,632	67%
10/05/02	9,422,788	79%	40,576,844	83%	0	0%	23,157,844	66%
10/06/02	9,323,857	78%	39,690,580	81%	0	0%	23,268,454	66%
10/07/02	9,745,767	81%	41,122,956	84%	0	0%	22,684,774	65%
10/08/02	9,771,950	81%	41,541,364	85%	0	0%	22,194,868	63%
10/09/02	9,708,907	81%	40,954,604	84%	0	0%	22,369,810	64%
10/10/02	9,630,076	80%	41,409,584	85%	0	0%	22,609,738	65%
10/11/02	9,578,285	80%	41,254,220	84%	0	0%	22,896,968	65%
10/12/02	9,336,924	78%	40,370,112	82%	0	0%	21,280,486	61%
10/13/02	9,116,298	76%	40,002,552	82%	0	0%	19,290,878	55%
10/14/02	9,384,776	78%	40,328,616	82%	0	0%	17,746,292	51%
10/15/02	10,012,088	83%	41,877,524	85%	0	0%	19,493,306	56%
10/16/02	9,604,071	80%	40,355,468	82%	0	0%	19,732,172	56%
10/17/02	8,796,423	73%	37,941,808	77%	0	0%	19,634,712	56%
10/18/02	9,091,426	76%	38,241,276	78%	0	0%	19,272,192	55%

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	Reservo	oir 1	Reservo	oir 5	Reservo	ir 6N	Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
10/19/02	9,413,682	78%	41,348,532	84%	0	0%	20,438,772	58%
10/20/02	9,186,614	77%	39,029,896	80%	0	0%	19,285,148	55%
10/21/02	9,606,798	80%	41,530,340	85%	0	0%	18,151,642	52%
10/22/02	9,571,682	80%	41,386,588	84%	0	0%	18,947,520	54%
10/23/02	9,379,931	78%	41,468,052	85%	0	0%	20,900,588	60%
10/24/02	9,906,280	83%	41,758,364	85%	0	0%	21,346,796	61%
10/25/02	9,629,931	80%	40,362,656	82%	0	0%	21,702,662	62%
10/26/02	9,476,659	79%	40,292,400	82%	0	0%	21,855,304	62%
10/27/02	9,384,643	78%	40,469,136	83%	0	0%	22,936,386	66%
10/28/02	9,572,270	80%	40,686,740	83%	0	0%	23,647,048	68%
10/29/02	10,081,012	84%	41,234,064	84%	0	0%	24,111,810	69%
10/30/02	9,832,972	82%	41,646,324	85%	0	0%	21,897,626	63%
10/31/02	9,656,271	80%	41,802,828	85%	0	0%	20,224,656	58%
11/01/02	9,455,538	79%	40,435,752	83%	0	0%	20,241,938	58%
11/02/02	9,272,101	77%	39,698,300	81%	0	0%	19,138,766	55%
							<u> </u>	
11/03/02	9,293,105	77%	40,106,776	82%	0	0%	19,487,928	56%
11/04/02	9,557,786	80%	40,806,952	83%	0	0%	21,932,294	63%
11/05/02	9,493,943	79%	40,959,156	84%	0	0%	23,353,062	67%
11/06/02	9,749,919	81%	41,209,744	84%	0	0%	21,257,694	61%
11/07/02	9,796,332	82%	41,525,088	85%	0	0%	19,991,718	57%
11/08/02	9,302,649	78%	40,788,068	83%	55	0%	20,122,294	57%
11/09/02	9,331,195	78%	41,447,532	85%	6,217	0%	22,318,020	64%
11/10/02	9,437,922	79%	40,558,604	83%	11,747	0%	25,058,434	72%
11/11/02	9,832,041	82%	41,031,164	84%	16,466	0%	26,944,742	77%
11/12/02	9,560,099	80%	41,260,144	84%	260,210	1%	27,818,496	79%
11/13/02	9,773,334	81%	41,329,520	84%	1,379,538	4%	27,888,716	80%
11/14/02	9,617,970	80%	40,801,556	83%	3,031,269	9%	27,823,872	79%
11/15/02	9,638,895	80%	43,104,712	88%	4,703,755	13%	27,486,196	79%
11/16/02	7,293,839	61%	44,361,900	91%	4,962,091	14%	26,965,752	77%
11/17/02	5,097,845	42%	42,703,300	87%	4,977,074	14%	26,583,740	76%
11/18/02	4,218,506	35%	43,203,444	88%	4,958,182	14%	25,679,382	73%
11/19/02	1,232,728	10%	41,747,372	85%	4,989,626	14%	24,916,166	71%
11/20/02	729,108	6%	41,222,120	84%	4,954,971	14%	23,573,222	67%
11/21/02	5,683,716	47%	42,037,912	86%	4,922,149	14%		68%
11/21/02	, ,						23,873,402	
11/23/02	9,285,546	77% 83%	40,517,008	83% 74%	4,844,792	14% 14%	24,677,234	71% 70%
	9,955,708		36,163,824		4,743,785		24,647,748	
11/24/02	9,764,657	81%	27,884,480	57%	4,638,545	13%	24,411,730	70%
11/25/02	9,556,774	80%	19,437,760	40%	4,525,785	13%	26,425,280	76%
11/26/02	10,086,826	84%	18,071,328	37%	4,428,843	13%	25,311,506	72%
11/27/02	9,830,704	82%	16,218,073	33%	4,305,999	12%	24,687,864	71%
11/28/02	9,150,749	76%	15,501,224	32%	4,192,517	12%	25,034,634	72%
11/29/02	9,231,077	77%	14,763,882	30%	4,096,777	12%	26,275,672	75%
11/30/02	9,152,957	76%	11,380,542	23%	3,997,062	11%	26,927,996	77%
12/01/02	9,566,679	80%	7,680,624	16%	4,121,370	12%	27,255,600	78%
12/02/02	9,248,342	77%	5,521,515	11%	4,115,476	12%	27,075,652	77%
12/03/02	9,120,965	76%	308,765	1%	4,083,448	12%	27,293,534	78%
12/04/02	9,352,779	78%	2,300,812	5%	4,655,315	13%	27,455,382	78%
12/05/02	9,788,077	82%	19,624,096	40%	5,406,168	15%	27,386,258	78%
12/06/02	9,216,478	77%	33,665,112	69%	5,478,688	16%	26,706,082	76%
12/07/02	9,744,061	81%	41,731,952	85%	5,366,950	15%	25,850,882	74%
12/08/02	9,719,892	81%	41,839,164	85%	5,260,759	15%	25,405,900	73%
12/09/02	9,987,426	83%	41,731,748	85%	5,163,361	15%	24,516,472	70%
12/10/02	10,062,702	84%	42,293,472	86%	5,171,537	15%	23,801,928	68%
12/11/02	9,386,664	78%	41,868,708	85%	5,171,337	15%	24,392,048	70%
						15%		
12/12/02	9,781,155	82%	41,314,812	84%	5,132,971		24,590,862	70%
12/13/02	9,393,472	78%	40,668,552	83%	5,162,833	15%	24,507,162	70%
12/14/02	9,395,362	78%	40,355,232	82%	5,160,720	15%	24,510,378	70%

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

Date		Reservo	oir 1	Reservo	oir 5	Reservo	r 6N	Reservo	ir 6S
12/15/02 9,885,867 82% 40,890,676 83% 5,102,601 15% 24,769,712 71% 12/15/02 9,879,212 82% 41,602,676 87% 5,196,651 15% 24,551,010 71% 12/17/02 9,879,212 82% 41,602,672 85% 5,104,693 15% 24,551,010 71% 12/17/02 9,840,986 82% 41,610,572 85% 5,076,365 15% 22,633,486 69% 12/19/02 9,638,633 80% 40,739,116 83% 4,993,055 14% 22,333,486 69% 12/19/02 9,483,332 79% 41,404,982 84% 4,885,600 14% 22,104,038 69% 12/20/02 9,788,315 82% 41,640,982 84% 4,885,600 14% 22,104,038 69% 12/20/02 9,713,710 81% 40,156,308 82% 4,766,737 14% 22,500,408 72% 12/20/02 10,041,838 84% 40,551,261 83% 4,863,762 13% 25,000,408 72% 12/20/02 9,775,006 81% 41,854,808 88% 4,683,762 13% 22,902,600 77% 12/26/02 9,775,006 81% 41,854,808 84% 4,653,362 13% 22,902,200 77% 12/26/02 9,239,205 77% 40,088,408 84% 4,650,361 13% 27,393,700 77% 12/26/02 9,239,205 77% 40,088,408 84% 4,650,361 13% 27,393,700 77% 12/26/02 9,239,205 77% 40,088,408 84% 4,650,361 13% 27,393,700 77% 12/26/02 9,123,412 76% 40,088,408 84% 5,341,613 16% 27,408,914 77% 12/26/02 9,123,412 76% 40,088,408 84% 5,947,232 17% 27,409,144 77% 12/26/02 9,123,412 77% 41,685,620 84% 5,947,232 17% 27,237,476 78% 12/3002 10,004,304 84% 41,360,320 84% 5,947,232 17% 27,237,476 78% 12/3002 10,004,304 84% 41,360,320 84% 5,947,232 17% 27,237,476 78% 12/3002 10,004,304 84% 41,360,320 84% 5,947,232 17% 27,237,476 78% 12/3002 10,004,304 84% 41,360,320 84% 5,947,232 17% 27,237,476 78% 12/3002 10,004,304 84% 41,360,320 84% 5,947,232 17% 27,237,476 78% 12/3002 10,004,304 84% 41,360,320 84% 5,947,232 17% 27,237,476 78% 12/3002 10,004,304 84% 41,360,320 84% 5,947,232 17% 27,237,476 78% 12/	Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
12/15/02 9,885,867 82% 40,890,676 83% 5,102,601 15% 24,769,712 71% 12/15/02 9,879,212 82% 41,602,676 87% 5,196,651 15% 24,551,010 71% 12/17/02 9,879,212 82% 41,602,672 85% 5,104,693 15% 24,551,010 71% 12/17/02 9,840,986 82% 41,610,572 85% 5,076,365 15% 22,633,486 69% 12/19/02 9,638,633 80% 40,739,116 83% 4,993,055 14% 22,333,486 69% 12/19/02 9,483,332 79% 41,404,982 84% 4,885,600 14% 22,104,038 69% 12/20/02 9,788,315 82% 41,640,982 84% 4,885,600 14% 22,104,038 69% 12/20/02 9,713,710 81% 40,156,308 82% 4,766,737 14% 22,500,408 72% 12/20/02 10,041,838 84% 40,551,261 83% 4,863,762 13% 25,000,408 72% 12/20/02 9,775,006 81% 41,854,808 88% 4,683,762 13% 22,902,600 77% 12/26/02 9,775,006 81% 41,854,808 84% 4,653,362 13% 22,902,200 77% 12/26/02 9,239,205 77% 40,088,408 84% 4,650,361 13% 27,393,700 77% 12/26/02 9,239,205 77% 40,088,408 84% 4,650,361 13% 27,393,700 77% 12/26/02 9,239,205 77% 40,088,408 84% 4,650,361 13% 27,393,700 77% 12/26/02 9,123,412 76% 40,088,408 84% 5,341,613 16% 27,408,914 77% 12/26/02 9,123,412 76% 40,088,408 84% 5,947,232 17% 27,409,144 77% 12/26/02 9,123,412 77% 41,685,620 84% 5,947,232 17% 27,237,476 78% 12/3002 10,004,304 84% 41,360,320 84% 5,947,232 17% 27,237,476 78% 12/3002 10,004,304 84% 41,360,320 84% 5,947,232 17% 27,237,476 78% 12/3002 10,004,304 84% 41,360,320 84% 5,947,232 17% 27,237,476 78% 12/3002 10,004,304 84% 41,360,320 84% 5,947,232 17% 27,237,476 78% 12/3002 10,004,304 84% 41,360,320 84% 5,947,232 17% 27,237,476 78% 12/3002 10,004,304 84% 41,360,320 84% 5,947,232 17% 27,237,476 78% 12/3002 10,004,304 84% 41,360,320 84% 5,947,232 17% 27,237,476 78% 12/	maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
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01/02/03 9,238,226 77% 41,663,620 85% 5,984,886 17% 25,419,004 73% 01/03/03 9,374,373 78% 41,662,688 85% 5,994,886 17% 25,419,004 73% 01/04/03 9,818,126 82% 40,933,860 84% 5,981,814 17% 25,5419,004 73% 01/05/03 9,150,670 76% 39,381,276 80% 5,989,976 17% 26,599,322 76% 01/06/03 9,848,140 82% 39,873,480 81% 5,780,621 17% 26,599,322 76% 01/07/03 9,340,862 78% 39,129,912 80% 5,859,976 17% 26,584,970 76% 01/07/03 9,340,862 78% 39,129,912 80% 5,659,929 16% 26,557,836 76% 01/08/03 7,989,991 67% 40,844,336 83% 5,553,379 16% 26,457,692 76% 01/07/03 9,846,467 80% 40,130,292 82% 5,446,024 16% 26,457,692 76% 01/10/03 9,804,667 80% 40,130,292 82% 5,446,024 16% 26,457,692 76% 01/11/03 9,847,690 82% 41,370,804 84% 5,244,688 15% 26,476,724 76% 01/11/03 9,199,935 77% 40,948,940 84% 5,594,391 16% 27,346,742 76% 01/11/03 9,199,935 77% 40,928,664 84% 5,694,391 16% 27,346,742 76% 01/11/03 9,294,527 77% 40,170,780 82% 5,899,299 17% 27,166,964 78% 01/11/03 9,294,527 77% 40,170,780 82% 5,899,299 17% 27,166,964 78% 01/11/03 9,294,527 77% 40,170,780 82% 5,899,299 17% 27,166,964 78% 01/11/03 9,298,527 77% 40,170,780 82% 5,899,299 17% 27,088,674 77% 01/11/03 9,298,946 77% 38,852,072 79% 5,883,819 16% 25,490,798 73% 01/11/03 9,298,946 77% 38,852,072 79% 5,883,819 16% 25,490,798 73% 01/11/03 9,298,946 77% 31,452,204 64% 5,581,137 16% 24,483,636 70% 01/11/03 9,298,946 77% 31,452,204 64% 5,581,137 16% 24,483,636 70% 01/12/03 9,314,987 78% 10,205,557 21% 5,253,132 15% 25,970,926 74% 01/21/03 9,934,363 78% 16,670,112 34% 5,367,104 15% 22,481,558 89% 01/12/03 9,934,363 78% 16,670,112 34% 5,367,104 15% 22,481,558 89% 01/12/03 9,934,363 78% 16,670,112 34% 5,367,104 15% 22,481,558 89% 01/12/03 9,934,363 78% 16,670,112 34% 5,367,104 15% 22,481,558 89% 01/12/03 9,934,363 78% 16,670,112 34% 5,367,104 15% 22,481,558 89% 01/12/03 9,934,363 78% 16,670,112 34% 5,367,006 16% 24,281,558 89% 01/12/03 9,934,363 78% 16,670,112 34% 5,367,006 16% 24,281,558 89% 01/12/03 9,934,363 78% 16,670,172 44,833,36 34% 4,944,44 4,44,44 4,44,44 4,44,44 4,44,44 4,44,4									
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01/05/03 9,150,670 76% 39,381,276 80% 5,896,976 17% 26,598,322 76% 01/06/03 9,346,140 82% 39,873,480 81% 5,780,621 17% 26,598,322 76% 01/07/03 9,340,862 76% 39,129,912 80% 5,659,929 16% 26,557,836 76% 01/08/03 7,998,691 67% 40,844,336 83% 5,553,379 16% 26,409,042 75% 01/109/03 9,604,667 80% 40,130,292 82% 5,446,024 16% 26,457,692 76% 01/10/03 9,180,292 77% 40,449,764 83% 5,336,638 15% 26,476,724 76% 01/11/103 9,847,690 82% 41,370,804 84% 5,244,688 15% 26,935,738 77% 01/12/03 9,190,935 77% 40,928,684 84% 5,694,391 16% 27,346,742 78% 01/13/03 9,270,715 77% 40,170,780 82% 5,899,298 17% 27,166,984 78% 01/14/03 9,249,527 77% 40,170,780 82% 5,899,298 17% 27,166,984 77% 01/14/03 9,249,527 77% 40,170,780 82% 5,899,298 17% 27,108,874 77% 01/16/03 9,430,611 79% 40,484,304 83% 5,801,224 17% 27,124,323 77% 01/16/03 9,430,611 78% 38,852,072 79% 5,683,819 16% 25,490,798 73% 01/17/03 9,294,527 77% 40,170,780 82% 5,899,298 17% 27,108,874 77% 01/16/03 9,430,611 78% 31,458,204 64% 5,581,137 16% 24,483,636 70% 01/17/03 9,298,946 77% 31,458,204 64% 5,581,137 16% 24,483,636 70% 01/17/03 9,298,946 77% 31,458,204 64% 5,581,137 16% 24,483,636 70% 01/18/03 9,394,363 78% 16,870,112 34% 5,387,104 15% 24,370,566 70% 01/12/03 9,304,363 78% 16,870,112 34% 5,225,598 15% 26,570,987 78% 01/12/03 9,304,363 78% 16,870,112 34% 5,225,598 15% 26,704,878 76% 01/12/03 9,066,601 76% 2,795,230 6% 5,226,013 15% 25,970,926 74% 01/12/03 9,666,601 76% 2,795,230 6% 5,226,013 15% 25,970,926 74% 01/12/03 9,856,103 80% 40,158,252 82% 4,894,058 14% 22,967,592 66% 01/12/03 9,856,103 80% 40,158,252 82% 4,894,058 14% 22,967,592 66% 01/12/03 9,856,103 80% 40,158,252 82% 4,894,058 14% 22,967,592 66% 01/12/03 9,666,021 77% 40,178,188 83% 4,894,058 14% 22,967,592 66% 01/12/03 9,666,021 76% 40,278,188 83% 4,894,058 14% 22,967,592 66% 01/12/03 9,656,403 80% 40,158,252 82% 4,894,058 14% 22,967,592 66% 01/12/03 9,656,403 80% 40,158,252 82% 4,894,058 14% 22,967,592 66% 01/12/03 9,656,403 9,969,220 83% 41,822,2528 85% 4,484,658 13% 22,613,524 59% 02/07/03 9,930,544 79% 41,6	01/03/03	9,374,373	78%	41,662,688	85%	5,994,886	17%	25,419,004	73%
01/06/03 9,848,140 82% 39,873,480 81% 5,780,621 17% 26,584,970 76% 01/07/03 9,340,862 78% 39,129,912 80% 5,659,929 16% 26,557,836 76% 01/08/03 7,989,691 67% 40,844,336 83% 5,553,379 16% 26,409,042 75% 01/09/03 9,604,667 80% 40,130,292 82% 5,446,024 16% 26,457,692 76% 01/10/03 9,180,292 77% 40,449,764 83% 5,336,638 15% 26,476,724 76% 01/11/103 9,847,690 82% 41,370,804 84% 5,244,688 15% 26,935,738 77% 01/12/03 9,190,935 77% 40,928,664 84% 5,694,391 16% 27,346,742 78% 01/11/03 9,270,715 77% 39,928,672 81% 5,912,909 17% 27,168,964 78% 01/11/03 9,270,715 77% 40,149,780 82% 5,899,288 17% 27,168,964 78% 01/11/03 9,294,527 77% 40,149,780 82% 5,899,288 17% 27,168,964 78% 01/11/03 9,294,527 77% 40,170,780 82% 5,899,288 17% 27,168,964 78% 01/11/03 9,306,611 79% 40,484,304 83% 5,801,224 17% 27,124,332 77% 01/15/03 9,430,611 79% 40,484,304 83% 5,801,224 17% 27,124,332 77% 01/16/03 8,967,522 75% 38,852,072 79% 5,683,819 16% 25,490,798 73% 01/17/03 9,299,946 77% 31,452,204 64% 5,581,137 16% 24,483,636 70% 01/18/03 9,314,987 78% 10,205,557 21% 5,255,312 15% 25,970,926 74% 01/12/03 9,314,987 78% 10,205,557 21% 5,255,312 15% 25,970,926 74% 01/12/03 9,366,601 76% 2,795,230 6% 5,226,013 15% 27,241,244 78% 01/12/03 9,366,601 76% 2,795,230 6% 5,226,013 15% 25,70,926 74% 01/12/03 8,566,740 72% 13,986,012 49% 5,002,600 15% 26,232,436 75% 01/12/03 9,251,378 77% 40,378,164 82% 5,002,600 15% 26,232,436 75% 01/12/03 9,251,378 77% 40,378,164 82% 5,002,600 15% 26,232,436 75% 01/12/03 9,251,378 77% 40,378,164 82% 5,002,600 15% 26,232,436 75% 01/12/03 9,556,103 80% 40,158,252 82% 4,894,058 14% 22,967,592 66% 01/12/03 9,564,457 80% 40,784,088 83% 4,787,907 14% 22,967,592 66% 01/12/03 9,564,457 80% 40,784,088 83% 4,787,907 14% 22,967,592 66% 01/12/03 9,956,457 80% 40,784,088 83% 4,787,907 14% 22,995,236 66% 01/12/03 9,966,644 79% 38,740,160 79% 4,876,430 14% 22,967,592 66% 01/12/03 9,966,644 79% 38,740,160 79% 4,876,430 14% 22,967,592 66% 01/12/03 9,966,644 79% 38,740,160 79% 4,876,430 14% 22,296,586 66% 01/13/03 9,966,447 79% 41,232,144 84% 4,	01/04/03	9,818,126	82%	40,933,860	84%	5,981,814	17%	25,971,024	74%
01/107/03	01/05/03	9,150,670	76%	39,381,276	80%	5,896,976	17%	26,598,322	76%
01/107/03	01/06/03	9,848,140	82%	39,873,480	81%	5,780,621	17%	26,584,970	76%
01/08/03	01/07/03	9,340,862		39,129,912	80%	5,659,929	16%		76%
01/109/03 9,604,667 80% 40,130,292 82% 5,446,024 16% 26,457,692 76% 01/10/03 9,180,292 77% 40,449,764 83% 5,336,638 15% 26,476,724 76% 70/11/10/3 9,847,690 82% 41,370,804 84% 5,244,688 15% 26,476,724 76% 70/11/10/3 9,190,935 77% 40,928,664 84% 5,694,391 16% 27,346,742 78% 01/13/03 9,270,715 77% 40,928,664 84% 5,694,391 16% 27,346,742 78% 01/13/03 9,270,715 77% 40,928,664 82% 5,912,909 17% 27,166,964 78% 10/11/10/3 9,294,527 77% 40,170,780 82% 5,899,298 17% 27,168,964 77% 01/15/03 9,430,611 79% 40,484,304 83% 5,801,224 17% 27,124,332 77% 01/16/03 8,967,522 75% 38,852,072 79% 5,683,819 16% 25,490,798 73% 01/17/03 9,298,946 77% 31,452,204 64% 5,581,137 16% 24,483,636 70% 01/18/03 9,018,981 75% 23,966,062 49% 5,473,606 16% 24,281,558 99% 01/19/03 9,394,363 78% 16,870,112 34% 5,367,104 15% 24,270,566 70% 01/12/10/3 9,394,363 78% 10,205,557 21% 5,255,132 15% 25,970,926 74% 01/12/10/3 9,314,987 78% 10,205,557 21% 5,255,132 15% 25,970,926 74% 01/12/10/3 9,066,601 76% 2,795,230 6% 5,226,013 15% 25,70,926 74% 01/12/10/3 9,066,601 76% 2,795,230 6% 5,226,013 15% 25,70,926 74% 01/12/10/3 9,066,601 76% 2,795,230 6% 5,226,013 15% 25,770,926 74% 01/12/10/3 9,066,601 76% 2,795,230 6% 5,226,013 15% 25,770,926 74% 01/12/10/3 9,066,601 76% 2,795,230 6% 5,226,013 15% 25,770,926 74% 01/12/10/3 9,566,103 80% 40,158,252 79% 5,082,670 15% 25,742,984 74% 01/22/03 8,596,740 72% 1,951,851 4% 5,225,598 15% 26,704,878 76% 01/22/03 8,596,740 72% 1,951,851 4% 5,225,598 15% 26,704,878 76% 01/22/03 9,556,103 80% 40,158,252 82% 4,894,058 14% 22,967,592 66% 01/28/03 9,314,867 78% 40,378,164 82% 5,007,290 14% 22,947,190 73% 01/28/03 9,356,477 80% 40,378,164 82% 4,933,215 14% 22,967,592 66% 01/28/03 9,365,447 78% 40,378,164 82% 4,930,515 14% 22,967,592 66% 01/28/03 9,366,624 79% 38,863,128 79% 4,986,686 14% 22,967,592 66% 01/28/03 9,366,624 79% 38,863,128 79% 4,986,686 14% 22,967,592 66% 01/28/03 9,966,623 81% 40,764,188 83% 4,974,415 14% 12,959,846 62% 01/28/03 9,966,644 79% 38,740,160 79% 4,986,686 14% 22,967,592 66% 02/03/03 10,051,682 84% 42,36									75%
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02/03/03 10,051,682 84% 42,367,728 86% 4,749,605 14% 22,230,624 64% 02/04/03 9,923,576 83% 42,195,344 86% 4,633,941 13% 21,416,430 61% 02/05/03 9,960,920 83% 41,822,528 85% 4,451,858 13% 20,613,524 59% 02/06/03 9,478,304 79% 41,232,144 84% 4,240,508 12% 21,525,856 62% 02/07/03 9,308,547 78% 41,616,080 85% 4,036,524 12% 22,347,066 64%									62%
02/04/03 9,923,576 83% 42,195,344 86% 4,633,941 13% 21,416,430 61% 02/05/03 9,960,920 83% 41,822,528 85% 4,451,858 13% 20,613,524 59% 02/06/03 9,478,304 79% 41,232,144 84% 4,240,508 12% 21,525,856 62% 02/07/03 9,308,547 78% 41,616,080 85% 4,036,524 12% 22,347,066 64%	02/02/03		79%	38,740,160	79%	4,875,436	14%		66%
02/05/03 9,960,920 83% 41,822,528 85% 4,451,858 13% 20,613,524 59% 02/06/03 9,478,304 79% 41,232,144 84% 4,240,508 12% 21,525,856 62% 02/07/03 9,308,547 78% 41,616,080 85% 4,036,524 12% 22,347,066 64%		10,051,682		42,367,728	86%	4,749,605		22,230,624	64%
02/06/03 9,478,304 79% 41,232,144 84% 4,240,508 12% 21,525,856 62% 02/07/03 9,308,547 78% 41,616,080 85% 4,036,524 12% 22,347,066 64%	02/04/03		83%	42,195,344	86%	4,633,941	13%	21,416,430	61%
02/06/03 9,478,304 79% 41,232,144 84% 4,240,508 12% 21,525,856 62% 02/07/03 9,308,547 78% 41,616,080 85% 4,036,524 12% 22,347,066 64%	02/05/03	9,960,920	83%	41,822,528	85%	4,451,858	13%	20,613,524	59%
	02/06/03		79%	41,232,144	84%	4,240,508	12%	21,525,856	62%
00/00/00 0 000 074 000/ 44 000 000 040/ 0 044 700 440/ 040/ 0	02/07/03	9,308,547	78%	41,616,080	85%	4,036,524	12%	22,347,066	64%
	02/08/03	9,596,374	80%	41,026,236	84%	3,844,722	11%	21,848,248	62%

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservo	oir 1	Reservo	ir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	49,000,000		35,000,000	76 10.11	35,000,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
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02/09/03	9,321,121	78%	39,471,252	81%	3,645,825	10%	23,317,498	67%
02/10/03	9,783,257	82%	41,996,296	86%	3,767,603	11%	26,456,292	76%
02/11/03	9,642,401	80%	40,819,624	83%	5,043,745	14%	27,168,716	78%
02/12/03	9,967,695	83%	41,989,920	86%	5,037,116	14%	26,441,108	76%
02/13/03	10,131,183	84%	41,977,696	86%	4,872,709	14%	25,956,072	74%
02/14/03	9,825,675	82%	41,495,580	85%	4,718,214	13%	25,227,476	72%
02/15/03	9,847,069	82%	40,676,976	83%	4,558,713	13%	24,461,324	70%
02/16/03	9,390,217	78%	40,317,532	82%	4,516,764	13%	23,971,678	68%
02/17/03	9,675,258	81%	40,517,016	83%	4,494,157	13%	23,464,652	67%
02/18/03	9,897,075	82%	41,314,768	84%	4,444,664	13%	22,918,560	65%
02/19/03	9,765,589	81%	41,198,220	84%	4,299,318	12%	24,886,142	71%
02/20/03	9,662,107	81%	41,106,072	84%	4,133,793	12%	23,885,766	68%
02/21/03	9,366,709	78%	41,455,520	85%	3,975,505	11%	22,703,678	65%
02/22/03	9,637,532	80%	40,329,324	82%	3,819,393	11%	23,918,952	68%
02/23/03	9,606,049	80%	39,774,452	81%	3,653,551	10%	24,306,366	69%
02/24/03	9,490,363	79%	41,027,832	84%	3,477,085	10%	23,398,800	67%
02/25/03	9,800,673	82%	41,120,664	84%	3,299,423	9%	22,680,166	65%
02/26/03	9,463,948	79%	40.248.748	82%	3,148,793	9%	22,011,218	63%
02/27/03	9,113,180	76%	39,896,580	81%	3,003,531	9%	21,461,724	61%
02/28/03	9,619,255	80%	38,612,840	79%	2,844,621	8%	23,395,132	67%
03/01/03	9,310,425	78%	40,106,816	82%	2,704,447	8%	24,726,926	71%
03/02/03	9,389,635	78%	39,904,160	81%	2,564,034	7%	24,644,342	70%
03/03/03	9,884,893	82%		85%	2,439,231	7%	24,025,366	69%
03/04/03	9,742,267	81%	41,847,136 40,995,172	84%	2,307,538	7%	23,257,510	66%
							1	
03/05/03	10,075,020	84%	40,778,168	83%	2,166,734	6%	22,627,840	65%
03/06/03	9,224,388	77%	40,194,836	82%	2,060,911	6% 6%	23,096,314	66%
03/07/03 03/08/03	9,410,730 9,626,658	78% 80%	41,249,328 40,595,940	84% 83%	2,117,130 2,080,582	6%	22,832,778 23,702,672	65% 68%
							1	
03/09/03	9,559,613	80%	40,364,084	82%	2,008,564	6%	23,664,400	68%
03/10/03	9,592,289	80%	40,841,184	83%	1,883,524	5%	22,996,042	66% 64%
03/11/03	9,914,980	83%	40,855,628	83%	1,754,012	5%	22,258,844	
03/12/03	9,844,836	82%	41,957,640	86%	1,662,512	5%	21,651,212	62%
03/13/03	9,953,398	83%	41,224,772	84%	1,588,314	5%	23,550,318	67%
03/14/03	9,698,927	81%	41,269,920	84%	1,496,437	4%	25,252,966	72%
03/15/03	9,766,062	81%	41,113,856	84%	1,398,743	4%	25,327,880	72%
03/16/03	9,600,638	80%	41,067,568	84%	1,318,456	4%	25,411,666	73%
03/17/03	9,880,366	82%	40,106,728	82%	1,224,085	3%	24,983,164	71%
03/18/03	9,883,366	82%	40,861,376	83%	1,100,335	3%	24,997,666	71%
03/19/03	9,997,175	83%	40,770,960	83%	1,419,232	4%	27,428,646	78%
03/20/03	9,515,140	79%	41,186,724	84%	1,962,038	6%	26,800,950	77%
03/21/03	9,582,137	80%	41,937,500	86%	1,972,419	6%	26,191,448	75%
03/22/03	9,817,098	82%	40,123,348	82%	1,927,126	6%	26,181,814	75%
03/23/03	9,594,622	80%	41,618,956	85%	1,835,126	5%	26,351,394	75%
03/24/03	10,130,899	84%	42,273,412	86%	1,728,875	5%	26,259,276	75%
03/25/03	9,808,951	82%	41,425,104	85%	1,603,378	5%	25,937,460	74%
03/26/03	10,026,585	84%	41,600,888	85%	1,509,386	4%	24,916,306	71%
03/27/03	10,019,650	83%	40,866,376	83%	1,402,604	4%	24,678,972	71%
03/28/03	9,640,624	80%	41,421,584	85%	1,284,960	4%	25,155,848	72%
03/29/03	10,046,326	84%	42,689,904	87%	1,162,034	3%	25,788,188	74%
03/30/03	9,439,003	79%	40,391,972	82%	1,046,015	3%	26,518,152	76%
03/31/03	9,573,975	80%	40,107,212	82%	943,119	3%	26,656,802	76%
04/01/03	9,401,042	78%	39,516,564	81%	874,781	2%	26,804,280	77%
04/02/03	9,051,111	75%	41,003,656	84%	822,568	2%	26,983,206	77%
04/03/03	9,660,832	81%	41,918,648	86%	942,472	3%	27,070,198	77%
04/04/03	9,835,639	82%	41,730,880	85%	1,070,236	3%	27,069,838	77%
04/05/03	9,650,533	80%	40,835,356	83%	1,331,838	4%	27,124,084	77%
04/06/03	9,717,533	81%	40,175,480	82%	1,808,092	5%	27,192,374	78%

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
04/07/03	9,725,995	81%	40,750,624	83%	1,965,049	6%	27,007,320	77%
04/08/03	9,465,501	79%	39,311,668	80%	1,059,931	3%	26,914,784	77%
04/09/03	9,453,044	79%	39,961,624	82%	0	0%	26,882,580	77%
04/10/03	8,465,546	71%	41,479,100	85%	0	0%	26,966,352	77%
04/11/03	9,784,440	82%	43,067,500	88%	0	0%	25,087,568	72%
04/12/03	9,771,787	81%	41,469,780	85%	460,790	1%	22,079,464	63%
04/13/03	9,599,268	80%	41,166,792	84%	2,757,833	8%	20,254,280	58%
04/14/03	9,742,857	81%	41,227,004	84%	5,365,752	15%	16,439,853	47%
04/15/03	9,583,393	80%	40,587,740	83%	7,930,766	23%	12,693,227	36%
04/16/03	9,689,329	81%	41,939,820	86%	10,114,132	29%	10,775,002	31%
04/17/03	9,172,258	76%	38,810,068	79%	16,717,388	48%	10,198,595	29%
04/18/03	6,173,008	51%	39,238,416	80%	21,044,418	60%	10,216,572	29%
04/19/03	2,743,920	23%	39,094,352	80%	21,720,010	62%	10,193,552	29%
04/20/03	2,316,770	19%	40,424,024	82%	21,804,026	62%	10,170,098	29%
04/21/03	1,776,775	15%	39,771,980	81%	21,038,400	60%	10,169,953	29%
04/22/03	1,221,173	10%	41,394,616	84%	19,643,636	56%	10,164,596	29%
04/23/03	70,784	1%	40,603,940	83%	19,094,956	55%	10,174,200	29%
04/24/03	116,102	1%	36,587,076	75%	21,156,750	60%	10,174,200	29%
04/25/03	60,721	1%	40,623,652	83%	23,022,442	66%	10,239,858	29%
04/26/03	60,340	1%	40,909,808	83%	25,676,248	73%	10,272,493	29%
04/27/03	55,462	0%	41,121,248	84%	26,707,910	76%	10,291,182	29%
04/28/03	60,304	1%	40,108,584	82%	27,033,224	77%	10,301,196	29%
04/29/03	60,601	1%	38,796,620	79%	26,962,004	77%	10,301,190	29%
04/29/03	61.122	1%	42,011,804	86%	25,811,830	74%	9,928,258	28%
	- ,				24,527,116			
05/01/03 05/02/03	61,103 60,447	1% 1%	42,935,784	88% 85%	22,943,254	70% 66%	9,486,987	27% 26%
			41,586,140		, ,	67%	9,046,146	
05/03/03	60,546	1% 1%	41,204,200	84%	23,375,798		8,618,806	25%
05/04/03	60,448		40,235,336	82%	25,097,906	72%	8,227,032	24%
05/05/03	60,792	1%	40,855,644	83%	23,787,614	68%	7,842,253	22%
05/06/03	60,817	1%	41,021,672	84%	22,288,460	64%	7,434,710	21%
05/07/03	64,010	1%	42,009,972	86%	20,874,316	60%	7,058,867	20%
05/08/03	62,956	1%	41,305,108	84%	19,546,430	56%	6,728,082	19%
05/09/03	63,511	1%	41,457,268	85%	23,987,888	69%	6,352,328	18%
05/10/03	63,858	1%	41,394,220	84%	26,602,476	76%	6,005,805	17%
05/11/03	60,737	1%	40,493,400	83%	27,508,688	79%	6,107,239	17%
05/12/03	61,061	1%	41,015,484	84%	27,148,364	78%	6,110,907	17%
05/13/03	63,552	1%	41,848,064	85%	25,999,564	74%	5,864,908	17%
05/14/03	64,546	1%	41,551,408	85%	24,532,454	70%	5,537,729	16%
05/15/03	62,228	1%	44,096,260	90%	24,720,272	71%	5,220,319	15%
05/16/03	60,737	1%	40,014,464	82%	25,436,612	73%	4,937,102	14%
05/17/03	60,437	1%	39,173,936	80%	25,901,394	74%	4,678,128	13%
05/18/03	60,623	1%	41,226,304	84%	26,607,392	76%	4,407,336	13%
05/19/03	54,726	0%	40,980,128	84%	26,510,590	76%	4,122,435	12%
05/20/03			40,727,160		25,977,378		3,851,818	
05/21/03			40,931,828		25,334,640		3,697,402	
05/22/03			38,903,136		24,256,590		3,700,768	
05/23/03			38,102,756		22,802,888		3,438,140	
05/24/03			39,459,016		22,250,650		3,179,240	
05/25/03			39,403,876		24,161,382		2,928,164	
05/26/03			40,563,704		24,538,136		2,676,372	
05/27/03			39,580,732		22,319,692		2,255,860	
05/28/03			36,053,284		20,350,254		1,782,388	
05/29/03	9,509,696	79%	38,788,760	79%	21,905,714	63%	1,560,215	4%
05/30/03	10,022,045	84%	42,098,448	86%	22,240,586	64%	1,348,497	4%
05/31/03	9,640,010	80%	41,720,256	85%	25,777,902	74%	1,167,640	3%
06/01/03	9,072,025	76%	38,761,532	79%	27,068,350	77%	1,009,880	3%
06/02/03	9,087,147	76%	38,454,700	78%	27,206,914	78%	998,054	3%

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
06/03/03	9,635,885	80%	41,561,524	85%	26,237,332	75%	886,864	3%
06/04/03	9,164,710	76%	38,037,848	78%	24,379,626	70%	737,048	2%
06/05/03	9,513,463	79%	40,975,292	84%	21,540,398	62%	587,141	2%
06/06/03	9,268,244	77%	40,887,832	83%	21,671,134	62%	471,936	1%
06/07/03	8,855,468	74%	37,842,816	77%	22,259,188	64%	486,442	1%
06/08/03	9,403,037	78%	40,138,616	82%	21,014,504	60%	523,843	1%
06/09/03	9,840,694	82%	42,377,260	86%	21,673,514	62%	564,020	2%
06/10/03	9,600,878	80%	41,434,024	85%	26,024,598	74%	620,961	2%
06/11/03	9,534,594	79%	39,376,924	80%	26,135,036	75%	688,897	2%
06/12/03	9,472,255	79%	39,782,296	81%	25,947,344	74%	753,687	2%
06/13/03	9,723,862	81%	39,311,764	80%	26,645,550	76%	836,922	2%
06/14/03	9,816,211	82%	41,895,868	86%	27,749,314	79%	1,070,683	3%
06/15/03	9,448,078	79%	39,424,700	80%	27,849,006	80%	2,063,725	6%
06/16/03	9,689,467	81%	39,527,768	81%	27,092,838	77%	2,730,349	8%
06/17/03	9,774,981	81%	41,672,900	85%	25,841,210	74%	2,865,442	8%
06/18/03	9,960,002	83%	43,409,404	89%	25,252,484	72%	2,940,434	8%
06/19/03	9,717,400	81%	42,831,720	87%	25,576,418	73%	3,019,223	9%
06/20/03	9,510,384	79%	41,312,108	84%	25,694,014	73%	3,102,701	9%
06/21/03	9,733,984	81%	42,993,232	88%	26,801,262	77%	3,193,016	9%
06/22/03	9,911,860	83%	42,861,860	87%	27,979,234	80%	3,779,114	11%
06/23/03	9,457,203	79%	40,019,700	82%	27,640,194	79%	5,029,253	14%
06/24/03	9,965,551	83%	40,160,456	82%	26,781,092	77%	5,227,544	15%
06/25/03	9,571,529	80%	40,451,160	83%	24,648,580	70%	5,292,467	15%
06/26/03	9,509,314	79%	40,068,364	82%	21,855,500	62%	5,333,921	15%
06/27/03	9,451,292	79%	40,671,736	83%	20,477,336	59%	5,359,108	15%
06/28/03	10,094,979	84%	42,422,088	87%	23,645,384	68%	5,383,694	15%
06/29/03	9,770,064	81%	41,593,880	85%	23,248,558	66%	5,411,149	15%
06/30/03	9,748,930	81%	39,347,096	80%	22,409,590	64%	5,437,046	16%
07/01/03	9,568,808	80%	40,797,952	83%	21,693,194	62%	5,458,182	16%
07/02/03	9,093,094	76%	40,376,976	82%	22,836,962	65%	5,478,866	16%
07/03/03	9,795,045	82%	41,610,812	85%	23,329,894	67%	5,506,120	16%
07/04/03	9,523,509	79%	41,647,204	85%	24,002,414	69%	5,532,861	16%
07/05/03	9,967,410	83%	42,760,068	87%	23,989,310	69%	5,572,088	16%
07/06/03	9,512,760	79%	41,475,396	85%	23,191,684	66%	5,599,210	16%
07/07/03	8,895,104	74%	37,137,504	76%	21,261,142	61%	5,619,346	16%
07/08/03	9,285,316	77%	40,179,544	82%	18,805,228	54%	5,570,481	16%
07/09/03	9,365,609	78%	39,457,704	81%	21,112,130	60%	5,223,687	15%
07/10/03	8,843,068	74%	39,057,100	80%	20,411,558	58%	4,848,557	14%
07/11/03	9,178,922	76%	39,918,824	81%	18,872,940	54%	4,474,463	13%
07/12/03	9,437,773	79%	41,012,388	84%	21,520,472	61%	4,112,284	12%
07/13/03	9,537,529	79%	40,597,852	83%	21,855,752	62%	3,768,675	11%
07/14/03	9,023,423	75%	38,721,164	79%	19,616,546	56%	3,433,482	10%
07/15/03	9,425,967	79%	38,459,188	78%	20,427,184	58%	3,101,083	9%
07/16/03	9,739,168	81%	40,961,704	84%	24,075,312	69%	2,799,177	8%
07/17/03	9,565,391	80%	40,820,932	83%	23,694,354	68%	2,512,286	7%
07/18/03	9,239,107	77%	38,710,116	79%	21,112,462	60%	2,225,739	6%
07/19/03	9,264,014	77%	39,907,648	81%	21,314,920	61%	1,954,336	6%
07/20/03	9,365,078	78%	39,233,568	80%	21,385,930	61%	1,701,436	5%
07/21/03	9,118,498	76%	37,124,988	76%	24,754,444	71%	1,467,382	4%
07/22/03	9,562,010	80%	41,474,644	85%	23,510,802	67%	1,252,641	4%
07/23/03	9,928,443	83%	42,157,900	86%	22,652,258	65%	1,049,644	3%
07/24/03	9,428,774	79%	39,420,996	80%	21,780,964	62%	862,385	2%
07/25/03	9,514,014	79%	39,580,800	81%	21,627,096	62%	690,446	2%
07/26/03	9,611,058	80%	41,735,540	85%	22,667,196	65%	540,508	2%
07/27/03	9,749,569	81%	41,930,488	86%	21,932,236	63%	397,768	1%
07/28/03	9,372,423	78%	39,792,108	81%	18,608,796	53%	282,981	1%
07/29/03	9,233,805	77%	40,508,340	83%	17,796,724	51%	232,865	1%

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000	70 1011	49,000,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	35,000,000	76 10.00	35,000,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		.,,					
07/30/03	9,426,357	79%	39,796,284	81%	19,071,360	54%	243,443	1%
07/31/03	9,630,382	80%	41,159,432	84%	20,963,608	60%	247,690	1%
08/01/03	9,957,188	83%	42,581,044	87%	22,644,060	65%	270,548	1%
08/02/03	10,292,544	86%	41,251,408	84%	23,358,100	67%	285,466	1%
08/03/03	8,595,317	72%	38,905,956	79%	22,451,636	64%	355,761	1%
08/04/03	9,561,657	80%	41,841,060	85%	25,187,184	72%	377,095	1%
08/05/03	9,640,560	80%	42,409,988	87%	25,737,492	74%	433,505	1%
08/06/03	9,645,013	80%	41,711,792	85%	24,315,178	69%	484,407	1%
08/07/03	9,410,315	78%	41,154,136	84%	22,267,128	64%	529,049	2%
08/08/03	9,107,352	76%	38,218,312	78%	21,735,636	62%	568,469	2%
08/09/03	9,486,854	79%	40,127,564	82%	23,280,528	67%	612,153	2%
08/10/03	9,642,403	80%	42,975,724	88%	24,520,966	70%	662,037	2%
08/11/03	9,361,461	78%	41,199,760	84%	25,043,640	72%	721,077	2%
08/12/03	9,696,110	81%	40,800,660	83%	23,605,302	67%	770,964	2%
08/13/03	9,776,932	81%	40,150,740	82%	24,972,282	71%	825,954	2%
08/14/03	9,633,345	80%	42,048,268	86%	26,152,622	75%	883,575	3%
08/15/03	9,509,410	79%	42,372,424	86%	23,988,670	69%	950,048	3%
08/16/03	9,604,496	80%	41,016,708	84%	23,262,786	66%	1,007,955	3%
08/17/03	9,814,631	82%	42,663,084	87%	22,293,620	64%	1,058,957	3%
08/18/03	9,207,895	77%	38,996,788	80%	21,617,098	62%	1,105,544	3%
08/19/03	9,597,715	80%	41,535,696	85%	21,187,550	61%	1,147,486	3%
08/20/03	10.097.621	84%	43,650,288	89%	26,360,234	75%	1,206,613	3%
08/21/03	10,097,021	84%	42,751,336	87%	25,008,306	71%	1,275,927	4%
08/22/03	9,441,661	79%	38,861,336	79%	24,655,322	70%	1,346,496	4%
08/23/03	9,360,682	78%	39,767,308	81%	24,907,790	71%	1,411,122	4%
08/24/03	9,730,671	81%	40,101,372	82%	24,262,150	69%	1,472,467	4%
08/25/03	9,709,915	81%	40,485,572	83%	22,566,520	64%	1,529,617	4%
08/26/03	9,635,933	80%	41,145,528	84%	21,420,150	61%	1,004,717	3%
08/27/03	9,502,303	79%	41,066,820	84%	26,235,012	75%	282,381	1%
08/28/03	10,022,565	84%	41,958,276	86%	27,020,214	77%	252,430	1%
08/29/03	9,154,858	76%	40,324,528	82%	26,977,406	77%	249,486	1%
08/30/03	9,116,176	76%	38,170,616	78%	27,293,930	78%	251,077	1%
08/31/03	9,469,866	79%	39,521,160	81%	27,419,100	78%	270,349	1%
09/01/03	9,517,845	79%	40,185,788	82%	26,150,580	75%	294,957	1%
09/02/03	9,747,219	81%	40,185,788	82%	23,777,206	68%	298,627	1%
09/02/03	9,627,390	80%	38,443,088	78%	21,767,794	62%	297,961	1%
09/04/03	9,343,118	78%	39,030,272	80%	21,891,730	63%	296,534	1%
09/04/03		73%		77%	21,447,946	61%	298,210	1%
09/05/03	8,779,394 8,985,108	75%	37,722,140 39,517,492	81%	22,484,614	64%	302,238	1%
09/06/03	9,477,672	75%	41,481,520	85%	22,484,614	65%	298,105	1%
09/07/03	9,477,672	81%	41,483,948	85%	22,752,036	65%	293,172	1%
09/08/03	9,770,660	83%	42,295,548	86%	22,752,036	65%	289,571	1%
09/09/03	9,903,473	82%	42,295,548	85%	24,309,862	69%	289,571	1%
09/10/03	9,781,535	82%	40,179,804	82%	25,774,512	74%	284,911	1%
09/11/03	8,897,538	74%	38,769,868	79%	25,373,246	74%	297,275	1%
09/12/03						71%	301,238	1%
09/13/03	8,489,323 8,967,388	71% 75%	36,907,936 37,682,236	75% 77%	24,962,916 24,457,354	71%	301,238	1%
09/15/03	9,402,600	75%	37,682,236	81%	23,730,876	68%	304,963	1%
09/16/03				82%		67%	303,297	1%
09/16/03	9,648,186	80% 77%	40,322,780	85%	23,293,246	65%	 	1%
09/17/03	9,202,564 9,602,828	80%	41,740,792 41,001,988	85%	22,852,802 23,963,202	68%	300,448 303,695	1%
09/18/03		75%		73%		67%	303,695	1%
	9,028,867		35,857,292		23,509,706		· · · · · · · · · · · · · · · · · · ·	1%
09/20/03	8,622,967	72%	33,489,248	68%	22,785,726	65%	299,140	
09/21/03	9,409,759	78%	36,644,976	75%	23,275,008	67%	301,469	1%
09/22/03	8,825,295	74%	35,511,620	72%	23,358,358	67%	303,014	1%
09/23/03	7,623,203	64%	20,609,588	42%	22,044,638	63%	302,556	1%
09/24/03	8,528,176	71%	14,939,078	30%	15,210,809	43%	359,556	1%

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
09/25/03	8,432,743	70%	14,630,897	30%	12,988,149	37%	934,097	3%
09/26/03	8,680,648	72%	7,161,978	15%	13,862,564	40%	3,169,145	9%
09/27/03	7,566,289	63%	461,825	1%	12,741,631	36%	5,601,761	16%
09/28/03	5,758,140	48%	201,319	0%	11,726,110	34%	12,773,960	36%
09/29/03	6,760,482	56%	51,383	0%	11,765,484	34%	17,681,584	51%
09/30/03	9,088,244	76%	176,132	0%	11,814,688	34%	20,606,448	59%
10/01/03	9,273,478	77%	3,645	0%	11,873,120	34%	24,582,034	70%
10/02/03	9,087,108	76%	124,424	0%	11,942,103	34%	25,770,418	74%
10/03/03	8,878,442	74%	2,533,530	5%	12,004,545	34%	25,915,154	74%
10/04/03	8,909,860	74%	13,089,598	27%	12,076,314	35%	26,849,470	77%
10/05/03	9,672,511	81%	22,994,756	47%	12,171,080	35%	24,918,112	71%
10/06/03	8,997,383	75%	25,662,102	52%	12,244,971	35%	24,750,456	71%
10/07/03	9,259,007	77%	27,701,206	57%	12,346,149	35%	25,779,110	74%
10/08/03	9,360,370	78%	39,151,816	80%	12,414,782	35%	27,012,954	77%
10/09/03	9,789,425	82%	44,202,416	90%	12,516,746	36%	25,839,448	74%
10/10/03	9,704,723	81%	41,799,556	85%	12,621,566	36%	23,390,048	67%
	9,666,742	81%				36%	22,941,432	66%
10/11/03	, ,		42,149,392	86%	12,695,806			
10/12/03	9,298,720	77% 77%	39,586,220	81%	12,780,996	37%	24,133,678	69% 70%
10/13/03	9,222,448		38,767,016	79%	12,829,662	37%	24,524,150	
10/14/03	9,453,353	79%	40,106,596	82%	12,881,899	37%	23,848,694	68%
10/15/03	9,564,528	80%	41,522,100	85%	12,954,935	37%	23,436,712	67%
10/16/03	9,730,932	81%	41,884,912	85%	13,030,763	37%	23,110,872	66%
10/17/03	9,305,405	78%	40,092,032	82%	13,056,472	37%	22,635,240	65%
10/18/03	9,127,630	76%	38,518,044	79%	13,090,563	37%	22,282,968	64%
10/19/03	9,151,925	76%	38,991,828	80%	13,167,504	38%	22,231,580	64%
10/20/03	9,797,665	82%	42,438,360	87%	13,204,821	38%	21,887,002	63%
10/21/03	9,873,118	82%	41,973,780	86%	13,231,277	38%	21,932,740	63%
10/22/03	9,859,030	82%	41,974,320	86%	13,274,514	38%	23,264,378	66%
10/23/03	9,574,595	80%	40,390,444	82%	13,357,203	38%	23,665,072	68%
10/24/03	9,443,447	79%	39,648,340	81%	13,390,318	38%	23,261,374	66%
10/25/03	9,268,793	77%	40,663,100	83%	13,414,524	38%	23,062,386	66%
10/26/03	9,648,921	80%	40,007,208	82%	13,436,278	38%	23,216,228	66%
10/27/03	9,711,445	81%	40,605,600	83%	13,466,546	38%	26,317,780	75%
10/28/03	9,655,522	80%	41,077,688	84%	13,578,937	39%	26,933,958	77%
10/29/03	9,872,727	82%	42,442,560	87%	13,667,528	39%	26,497,938	76%
10/30/03	9,655,580	80%	40,919,188	84%	13,713,140	39%	26,203,300	75%
10/31/03	8,909,510	74%	38,518,116	79%	13,738,788	39%	25,944,988	74%
11/01/03	9,317,700	78%	39,316,420	80%	13,760,452	39%	25,888,376	74%
11/02/03	9,725,772	81%	40,648,168	83%	13,789,378	39%	25,984,352	74%
11/03/03	9,633,239	80%	40,124,580	82%	13,829,502	40%	25,648,818	73%
11/04/03	9,630,262	80%	40,400,336	82%	13,864,490	40%	25,166,996	72%
11/05/03	9,885,856	82%	41,320,240	84%	13,897,256	40%	24,729,482	71%
11/06/03	9,438,828	79%	38,928,420	79%	13,926,343	40%	24,318,286	69%
11/07/03	9,580,734	80%	40,570,740	83%	13,949,609	40%	23,883,476	68%
11/08/03	9,341,992	78%	40,276,392	82%	13,982,421	40%	23,838,184	68%
11/09/03	9,593,668	80%	40,840,348	83%	14,010,000	40%	23,889,218	68%
11/10/03	9,960,461	83%	42,064,012	86%	14,057,811	40%	23,703,870	68%
11/11/03	9,451,552	79%	40,509,420	83%	14,113,156	40%	24,266,850	69%
11/11/03	9,532,482	79%	38,339,104	78%	14,115,150	40%	24,839,292	71%
11/13/03	9,532,462	78%	39,253,748	80%	14,194,446	41%	25,430,364	71%
			, ,					
11/14/03	9,091,323	76%	38,749,712	79%	14,236,612	41%	25,967,528	74%
11/15/03	9,422,360	79%	40,091,612	82%	14,326,306	41%	26,811,794	77%
11/16/03	9,419,637	78%	40,084,276	82%	15,024,195	43%	27,247,010	78%
11/17/03	9,569,498	80%	39,031,484	80%	15,729,516	45%	27,260,192	78%
11/18/03	9,720,851	81%	40,275,676	82%	16,427,914	47%	27,089,394	77%
11/19/03	9,853,112	82%	42,131,904	86%	16,835,214	48%	26,812,766	77%
11/20/03	9,710,854	81%	41,161,884	84%	16,990,292	49%	26,340,824	75%

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservo	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
11/21/03	9,558,158	80%	41,515,436	85%	17,051,094	49%	25,831,346	74%
11/22/03	9,444,466	79%	39,732,040	81%	17,093,546	49%	25,193,612	72%
11/23/03	9,771,815	81%	40,588,748	83%	17,123,962	49%	24,508,210	70%
11/24/03	9,799,273	82%	40,612,280	83%	17,161,810	49%	23,546,800	67%
11/25/03	9,867,187	82%	40,229,400	82%	17,227,762	49%	23,222,820	66%
11/26/03	9,595,111	80%	39,819,796	81%	17,278,096	49%	23,593,554	67%
11/27/03	9,438,671	79%	39,992,648	82%	17,301,512	49%	24,754,646	71%
11/28/03	9,297,177	77%	41,583,424	85%	17,339,634	50%	26,122,708	75%
11/29/03	9,747,020	81%	43,008,080	88%	17,541,404	50%	26,705,326	76%
11/30/03	9,303,240	78%	39,970,360	82%	17,597,778	50%	26,565,166	76%
12/01/03	9,813,404	82%	40,090,860	82%	17,654,016	50%	25,854,784	74%
12/02/03	9,936,033	83%	39,638,684	81%	17,695,526	51%	25,026,542	72%
12/03/03	9,732,456	81%	41,560,208	85%	17,773,630	51%	24,278,438	69%
12/04/03	9,190,545	77%	40,322,628	82%	17,809,420	51%	22,344,856	64%
12/05/03	9,001,790	75%	41,173,572	84%	17,978,862	51%	21,923,496	63%
12/05/03		71%	38,006,756	78%		52%		67%
	8,561,677				18,057,706		23,397,582	
12/07/03	9,787,263	82%	38,328,720	78%	18,122,434	52%	23,986,042	69%
12/08/03	9,780,768	82%	39,069,748	80%	18,152,970	52%	24,142,148	69%
12/09/03	10,046,722	84%	40,864,180	83%	18,178,348	52%	24,390,556	70%
12/10/03	9,335,970	78%	38,809,360	79%	18,249,018	52%	24,700,844	71%
12/11/03	9,102,337	76%	39,494,752	81%	18,299,882	52%	24,991,468	71%
12/12/03	9,359,496	78%	41,338,120	84%	18,370,330	52%	25,284,032	72%
12/13/03	9,314,861	78%	39,790,852	81%	18,560,950	53%	25,947,812	74%
12/14/03	9,336,069	78%	39,110,160	80%	18,789,312	54%	25,604,134	73%
12/15/03	9,445,262	79%	38,570,308	79%	18,819,948	54%	25,140,056	72%
12/16/03	9,441,719	79%	39,394,500	80%	18,851,004	54%	25,096,616	72%
12/17/03	9,535,569	79%	40,690,524	83%	18,888,958	54%	25,151,430	72%
12/18/03	9,640,040	80%	41,792,676	85%	18,900,562	54%	25,187,642	72%
12/19/03	9,212,588	77%	40,669,040	83%	18,910,546	54%	25,342,676	72%
12/20/03	9,204,511	77%	38,371,084	78%	18,970,440	54%	25,692,142	73%
12/21/03	9,356,976	78%	39,389,588	80%	19,043,784	54%	26,136,524	75%
12/22/03	9,556,823	80%	36,681,724	75%	19,071,436	54%	26,342,986	75%
12/23/03	9,211,455	77%	39,516,552	81%	19,094,078	55%	26,364,408	75%
12/24/03	9,370,712	78%	40,062,724	82%	19,195,674	55%	26,627,304	76%
12/25/03	9,098,459	76%	39,736,164	81%	19,503,664	56%	27,499,542	79%
12/26/03	9,553,536	80%	41,239,780	84%	20,478,948	59%	26,153,358	75%
12/27/03	9,028,445	75%	40,437,772	83%	20,711,974	59%	25,026,240	72%
12/28/03	8,388,295	70%	40,731,660	83%	20,809,590	59%	24,761,058	71%
12/29/03	9,287,853	77%	38,384,140	78%	20,979,618	60%	23,998,154	69%
12/30/03	9,402,471	78%	40,764,540	83%	20,998,180	60%	23,359,220	67%
12/31/03	8,922,971	74%	38,260,492	78%	20,996,454	60%	23,856,338	68%
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01/01/04	8,713,974	73%	37,534,828	77%	20,670,762	59%	25,058,610	72%
01/02/04	8,675,292	72%	36,328,916	74%	20,278,466	58%	25,558,054	73%
01/03/04	8,852,188	74%	37.349.828	76%	19,863,744	57%	25,516,814	73%
01/04/04	9,360,287	78%	36,508,064	75%	19,455,228	56%	25,141,840	72%
01/05/04	9,334,211	78%	34,780,080	71%	19,041,398	54%	24,210,634	69%
01/06/04	9,553,492	80%	34,450,764	70%	18,711,932	53%	23,386,742	67%
01/07/04	9,341,511	78%	39,208,940	80%	18,429,606	53%	22.947.684	66%
01/08/04	8,427,845	70%	35,895,032	73%	18,035,906	52%	22,537,486	64%
01/09/04	7,345,306	61%	30,169,754	62%	17,618,100	50%	20,496,702	59%
01/10/04	7,974,381	66%	32,785,934	67%	17,616,100	49%	20,496,702	59%
01/11/04	9,029,343	75%	37,632,236	77%	16,783,190	48%	23,606,380	67%
01/12/04	9,900,400	83%	38,933,676	79%	16,395,550	47%	25,318,020	72%
01/13/04	9,860,733	82%	40,568,196	83%	16,020,441	46%	25,726,460	74%
01/14/04	9,481,599	79%	39,180,464	80%	15,673,901	45%	25,180,682	72%
01/15/04	9,510,405	79%	39,235,052	80%	15,346,589	44%	24,474,628	70%

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	Reservo	oir 1	Reservo	ir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
01/16/04	9,018,581	75%	38,383,816	78%	14,976,683	43%	23,883,594	68%
01/17/04	9,305,061	78%	39,597,764	81%	14,603,366	42%	24,481,998	70%
01/18/04	9,796,660	82%	41,374,524	84%	14,280,935	41%	24,776,322	71%
01/19/04	9,556,880	80%	40,941,996	84%	13,977,903	40%	24,882,100	71%
01/20/04	8,903,842	74%	39,622,508	81%	13,636,544	39%	24,636,336	70%
01/21/04	9,522,054	79%	41,161,400	84%	13,280,858	38%	24,054,118	69%
01/22/04	9,382,743	78%	39,616,288	81%	12,921,643	37%	23,175,864	66%
01/23/04	9,076,361	76%	37,855,888	77%	12,650,977	36%	23,877,004	68%
01/24/04	8,693,214	72%	36,768,540	75%	12,403,122	35%	24,235,690	69%
01/25/04	8,600,172	72%	36,649,480	75%	12,067,576	34%	23,923,254	68%
01/26/04	9,005,786	75%	38,911,172	79%	11,735,308	34%	23,328,514	67%
01/27/04	8,921,497	74%	37,991,740	78%	11,403,823	33%	22,853,068	65%
01/28/04	8,348,702	70%	36,160,544	74%	11,115,268	32%	23,073,382	66%
01/29/04	8,689,992	72%	37,034,804	76%	10,962,457	31%	24,918,732	71%
01/30/04	9,509,912	79%	40,389,896	82%	10,724,538	31%	23,975,942	69%
01/31/04	9,621,700	80%	40,867,100	83%	10,407,401	30%	24,572,890	70%
02/01/04	9,753,564	81%	41,497,024	85%	10,096,102	29%	25,431,734	73%
02/02/04	8,830,239	74%	37,190,184	76%	9,815,943	28%	24,741,452	71%
02/03/04	8,126,449	68%	35,366,216	72%	9,491,316	27%	23,830,300	68%
02/04/04	8,891,089	74%	37,608,472	77%	9,172,702	26%	23,081,322	66%
02/05/04	9,444,930	79%	40,708,452	83%	8,853,459	25%	23,072,924	66%
02/06/04	9,045,039	75%	38,724,900	79%	8,555,278	24%	23,746,632	68%
02/07/04	9,601,967	80%	39,950,724	82%	8,258,615	24%	24,571,382	70%
02/08/04	9,685,194	81%	41,364,220	84%	7,953,847	23%	24,952,686	71%
02/09/04	9,629,218	80%	41,127,744	84%	7,646,640	22%	24,922,254	71%
02/10/04	9,427,100	79%	40,086,752	82%	7,337,293	21%	24,827,654	71%
02/11/04	8,614,757	72%	35,037,604	72%	7,027,346	20%	24,705,740	71%
02/12/04	8,617,086	72%	36,468,552	74%	6,719,952	19%	24,507,506	70%
02/13/04	8,550,939	71%	36,240,076	74%	6,428,554	18%	24,409,722	70%
02/14/04	8,939,845	74%	38,265,220	78%	6,161,308	18%	24,615,786	70%
02/15/04	8,900,704	74%	38,990,040	80%	5,925,839	17%	25,026,732	72%
02/16/04	9,547,055	80%	40,511,612	83%	5,717,980	16%	25,319,074	72%
02/17/04	8,902,494	74%	39,179,300	80%	5,535,087	16%	25,272,878	72%
02/18/04	9,040,612	75%	39,062,564	80%	5,333,260	15%	25,226,204	72%
02/19/04	8,914,664	74%	37,571,480	77%	5,079,565	15%	25,076,512	72%
02/20/04	8,873,427	74%	38,826,844	79%	4,814,266	14%	24,875,450	71%
02/21/04	8,869,304	74%	37,804,948	77%	4,540,853	13%	24,809,846	71%
02/22/04	9,568,369	80%	40,409,464	82%	4,269,919	12%	24,963,698	71%
02/23/04	9,761,551	81%	41,932,924	86%	4,021,479	11%	24,939,904	71%
02/24/04	9,200,847	77%	39,600,576	81%	3,811,963	11%	24,963,102	71%
02/25/04	9,148,042	76%	39,833,556	81%	3,601,431	10%	24,963,618	71%
02/26/04	9,096,338	76%	38,763,344	79%	3,424,729	10%	24,998,904	71%
02/27/04	8,966,778	75%	37,723,512	77%	3,248,010	9%	25,038,232	72%
02/28/04	9,748,319	81%	40,919,988	84%	3,061,829	9%	25,304,746	72%
02/29/04	9,320,447	78%	38,628,168	79%	2,844,091	8%	25,593,364	73%
03/01/04	9,453,382	79%	39,627,300	81%	2,657,670	8%	25,367,422	72%
03/02/04	9,504,409	79%	40,631,304	83%	2,437,985	7%	24,663,202	70%
03/03/04	9,631,336	80%	41,031,360	84%	2,245,441	6%	24,159,712	69%
03/04/04	9,349,364	78%	40,660,760	83%	2,062,752	6%	23,660,076	68%
03/05/04	9,234,431	77%	39,426,564	80%	1,873,185	5%	23,235,006	66%
03/06/04	8,930,980	74%	38,196,100	78%	1,696,508	5%	23,200,010	66%
03/07/04	9,110,377	76%	38,917,268	79%	1,513,892	4%	23,383,836	67%
03/08/04	9,399,493	78%	38,259,980	78%	1,333,634	4%	23,300,012	67%
03/09/04	9,461,480	79%	40,167,648	82%	1,157,048	3%	23,201,864	66%
03/10/04	9,325,533	78%	38,876,232	79%	998,993	3%	23,116,682	66%
03/11/04	9,503,098	79%	39,864,748	81%	839,450	2%	23,033,226	66%
03/12/04	9,610,201	80%	40,896,248	83%	697,140	2%	22,961,710	66%

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	Reservoir 1		Reservo	oir 5	Reservoi	r 6N	Reservoir 6S	
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
03/13/04	9,548,257	80%	41,009,236	84%	567,707	2%	24,028,414	69%
03/14/04	9,147,021	76%	38,680,456	79%	449,931	1%	25,730,434	74%
03/15/04	9,465,693	79%	40,996,956	84%	344,764	1%	26,103,808	75%
03/16/04	9,283,119	77%	39,328,556	80%	250,838	1%	25,682,080	73%
03/17/04	9,576,428	80%	40,133,692	82%	166,965	0%	25,283,762	72%
03/18/04	9,326,070	78%	40,561,404	83%	98,149	0%	24,992,274	71%
03/19/04	9,680,961	81%	40,146,556	82%	48,574	0%	24,659,196	70%
03/20/04	9,300,317	78%	39,133,624	80%	20,108	0%	24,468,920	70%
03/21/04	8,901,361	74%	39,794,656	81%	2,463	0%	24,458,360	70%
03/22/04	9,133,302	76%	39,861,080	81%			24,283,028	69%
03/23/04	9,647,225	80%	39,707,960	81%			24,098,026	69%
03/24/04	9,712,684	81%	41,667,092	85%			24,033,314	69%
03/25/04	9,471,807	79%	40,776,012	83%			24,674,966	70%
03/26/04	9,359,392	78%	40,615,216	83%			25,359,258	72%
03/27/04	9,399,430	78%	39,877,664	81%			25,404,724	73%
03/28/04	9,664,333	81%	41,157,524	84%			24,964,016	71%
03/29/04	9,684,112	81%	41,056,160	84%	3,513,256	10%	24,117,530	69%
03/30/04	9,802,648	82%	41,068,388	84%	355	0%	23,395,680	67%
03/31/04	9,697,736	81%	39,118,928	80%	1,661	0%	22,736,356	65%
04/01/04	9,534,050	79%	40,794,512	83%	56,551	0%	22,975,120	66%
04/02/04	8,931,176	74%	38,097,444	78%	159,797	0%	24,155,624	69%
04/03/04	9,349,974	78%	39,197,996	80%	176.240	1%	24,561,206	70%
04/04/04	9,224,140	77%	39,362,140	80%	199.173	1%	24,003,226	69%
04/05/04	9,332,344	78%	39,212,244	80%	226,643	1%	23,132,870	66%
04/06/04	9,371,663	78%	39,117,328	80%	247,839	1%	22,534,762	64%
04/07/04	9,143,825	76%	38,675,464	79%	270,075	1%	21,947,784	63%
04/08/04	9,037,667	75%	39,578,916	81%	287,447	1%	21,473,028	61%
04/09/04	8,748,107	73%	36,770,588	75%	300,423	1%	21,500,174	61%
04/10/04	9,220,944	77%	38,763,568	79%	310,917	1%	23,500,696	67%
04/11/04	9,391,702	78%	39,303,900	80%	318,392	1%	24,469,632	70%
04/12/04	9,422,867	79%	37,978,536	78%	331,675	1%	24,823,026	71%
04/13/04	9,616,100	80%	39,659,776	81%	344,751	1%	24,776,552	71%
04/14/04	8,665,265	72%	37,707,300	77%	373,849	1%	24,771,412	71%
04/15/04	9,235,072	77%	38,303,752	78%	423,050	1%	24,721,412	69%
04/16/04	9,235,072	76%	39,757,868	81%	442,919	1%	23,723,546	68%
04/17/04		78%			,	1%		67%
	9,326,144		39,741,752	81%	458,315		23,535,982	
04/18/04	9,309,972	78%	37,844,116	77%	474,801	1%	24,061,812	69%
04/19/04	9,071,901	76%	38,957,528	80%	480,736	1%	24,291,036	69%
04/20/04	9,131,973	76%	38,999,180	80%	451,044	1%	24,682,742	71%
04/21/04	8,941,058	75%	37,984,144	78%	406,232	1%	25,128,944	72%
04/22/04	9,003,171	75%	36,961,576	75%	349,873	1%	25,396,774	73%
04/23/04	9,226,513	77%	39,337,076	80%	307,127	1%	25,065,772	72%
04/24/04	9,300,724	78%	39,825,672	81%	265,490	1%	24,647,606	70%
04/25/04	9,522,466	79%	41,081,080	84%	211,121	1%	25,185,038	72%
04/26/04	9,023,644	75%	37,331,080	76%	162,487	0%	25,221,470	72%
04/27/04	8,253,036	69%	33,853,808	69%	123,980	0%	24,339,440	70%
04/28/04	9,192,985	77%	36,526,480	75%	83,670	0%	23,582,368	67%
04/29/04	9,000,598	75%	38,587,424	79%	48,331	0%	23,014,780	66%
04/30/04	7,503,566	63%	38,521,924	79%	29,117	0%	23,439,964	67%
05/01/04	1,905,217	16%	38,553,900	79%	11,687	0%	24,169,490	69%
05/02/04	1,758,657	15%	36,901,192	75%	1,294	0%	24,725,150	71%
05/03/04	831,336	7%	33,272,904	68%			23,969,516	68%
05/04/04	64,784	1%	36,199,672	74%			23,563,658	67%
05/05/04	500,901	4%	36,510,220	75%			23,584,186	67%
05/06/04	6,067,955	51%	32,782,626	67%			23,331,526	67%
05/07/04	7,766,066	65%	35,732,648	73%			22,889,122	65%
05/08/04	9,258,955	77%	40,076,140	82%			23,191,602	66%

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000	70 1011	49,000,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	35,000,000	76 10.00	35,000,000	70 10.11
	, ,		.,,					
05/09/04	8,800,616	73%	38,065,612	78%			23,789,508	68%
05/10/04	8,669,539	72%	36,476,992	74%			22,717,844	65%
05/11/04	9,022,657	75%	38,691,036	79%			20,997,976	60%
05/12/04	8,987,603	75%	38,841,544	79%			20,037,642	57%
05/13/04	9,058,009	75%	38,028,948	78%			18,787,326	54%
05/14/04	9,332,974	78%	40,422,936	82%	45,469	0%	17,376,362	50%
05/15/04	9,451,644	79%	39,816,568	81%	1,038,080	3%	20,546,072	59%
05/16/04	9,112,388	76%	37,079,108	76%	6,930,105	20%	22,773,250	65%
05/17/04	8,603,732	72%	36,025,284	74%	12,777,225	37%	22,112,548	63%
05/18/04	8,301,928	69%	35,779,948	73%	14,670,007	42%	20,804,638	59%
05/19/04	8,702,748	73%	35,649,136	73%	15,980,339	46%	19,077,778	55%
05/20/04	8,525,175	71%	37,493,324	77%	20,160,714	58%	17,405,790	50%
05/21/04	8,822,800	74%	38,500,468	79%	22,663,894	65%	17,344,274	50%
05/22/04	9,150,236	76%	39,295,720	80%	23,157,134	66%	17,287,592	49%
05/23/04	8,745,358	73%	38,291,116	78%	23,147,304	66%	17,239,624	49%
05/24/04	9,174,712	76%	38,352,144	78%	22,222,972	63%	17,171,440	49%
05/25/04	8,436,812	70%	36,880,112	75%	20,901,580	60%	17,171,440	49%
05/26/04	9,103,316	76%	37,303,228	76%	20,609,638	59%	17,020,442	49%
05/27/04	9,246,444	77%	39,232,856	80%	23,189,362	66%	16,995,114	49%
05/28/04	9,495,954	79%	41,267,000	84%	23,624,368	67%	17,006,274	49%
05/29/04	9,502,710	79%	40,949,880	84%	24,294,682	69%	16,945,628	48%
05/30/04	9,526,578	79%	41,326,456	84%	24,708,308	71%	16,885,392	48%
05/31/04	8,857,207	74%	37,343,328	76%	24,597,262	70%	16,825,206	48%
06/01/04	8,714,119	73%	37,172,168	76%	23,613,614	67%	16,764,522	48%
06/02/04	9,132,140	76%	39,085,012	80%	22,022,966	63%	16,700,786	48%
06/03/04	9,129,055	76%	38,252,052	78%	21,103,854	60%	16,632,519	48%
06/04/04	9,041,842	75%	37,877,692	77%	23,484,918	67%	16,573,512	47%
06/05/04	9,081,979	76%	39,431,868	80%	23,348,012	67%	16,546,599	47%
06/06/04	9,254,596	77%	39,947,532	82%	23,879,088	68%	16,558,351	47%
06/07/04	9,696,444	81%	40,970,804	84%	23,690,916	68%	16,552,037	47%
06/08/04	9,484,603	79%	40,789,280	83%	23,972,038	68%	16,571,958	47%
06/09/04	9,445,237	79%	39,463,276	81%	23,899,034	68%	16,527,160	47%
06/10/04	9,224,225	77%	39,573,800	81%	22,729,046	65%	16,039,856	46%
06/11/04	8,776,643	73%	37,973,124	77%	24,015,268	69%	15,488,554	44%
06/12/04	9,022,964	75%	38,766,396	79%	23,520,106	67%	14,950,798	43%
06/13/04	9,291,597	77%	39,240,548	80%	23,876,144	68%	14,422,702	41%
06/14/04	9,255,335	77%	40,129,464	82%	24,079,144	69%	13,896,710	40%
06/15/04	8,572,406	71%	37,446,756	76%	23,612,038	67%	13,375,296	38%
06/16/04	9,088,713	76%	39,062,160	80%	22,544,270	64%	12,850,942	37%
06/17/04	9,220,266	77%	37,607,044	77%	21,284,316	61%	12,329,815	35%
06/18/04	8.871.130	74%	37,926,796	77%	21,437,304	61%	11,813,648	34%
06/19/04	8,792,930	73%	37,135,644	76%	23,215,128	66%	11,315,629	32%
06/20/04	8,578,026	71%	36,741,572	75%	22,323,076	64%	10,831,437	31%
06/21/04	8,882,206	74%	36,997,636	76%	19,778,160	57%	10,339,488	30%
06/22/04	9,111,662	76%	39,630,044	81%	19,879,980	57%	9,865,820	28%
06/23/04	9,367,733	78%	41,391,240	84%	22,367,160	64%	9,400,612	27%
06/24/04	9,164,645	76%	38,770,312	79%	24,060,284	69%	8,938,266	26%
06/25/04	9,165,031	76%	39,021,136	80%	22,487,740	64%	8,487,830	24%
06/26/04	8,793,488	73%	37,159,972	76%	21,015,252	60%	8,034,688	23%
06/27/04	8,744,455	73%	36,320,044	74%	21,534,050	62%	7,589,112	22%
06/28/04	8,927,478	74%	37,949,532	77%	21,502,202	61%	7,139,671	20%
06/29/04	9,249,705	77%	40,504,512	83%	21,448,762	61%	6,693,304	19%
06/30/04	8,811,058	73%	38,871,848	79%	21,515,652	61%	6,257,291	18%
07/01/04	8,976,547	75%	38,878,708	79%	21,588,460	62%	5,831,582	17%
07/02/04	8,902,893	74%	37,985,704	78%	22,068,036	63%	5,422,732	15%
07/03/04	9,322,656	78%	39,469,528	81%	23,624,566	67%	5,040,327	14%
07/04/04	9,185,322	77%	39,364,868	80%	23,917,696	68%	4,687,092	13%
07/04/04	3,100,322	1170	J9,J04,000	00%	23,317,030	0070	4,007,092	1370

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
07/05/04	9,226,637	77%	38,497,680	79%	23,567,922	67%	4,386,855	13%
07/06/04	8,142,579	68%	36,627,852	75%	22,012,382	63%	4,045,759	12%
07/07/04	9,195,652	77%	39,987,656	82%	21,442,266	61%	3,716,260	11%
07/08/04	9,759,243	81%	41,293,128	84%	22,686,886	65%	3,373,331	10%
07/09/04	9,307,868	78%	39,877,024	81%	23,654,010	68%	3,050,533	9%
07/10/04	9,207,293	77%	38,878,212	79%	22,871,698	65%	2,740,349	8%
07/11/04	8,658,884	72%	37,451,196	76%	22,510,404	64%	2,438,985	7%
07/12/04	7,937,114	66%	36,713,140	75%	20,306,104	58%	2,132,087	6%
07/13/04	9,139,048	76%	40,144,932	82%	18,258,994	52%	1,844,418	5%
07/14/04	8,834,772	74%	40,233,320	82%	17,812,540	51%	1,572,024	4%
07/15/04	9,408,962	78%	39,079,164	80%	20,038,608	57%	1,320,716	4%
07/16/04	8,892,995	74%	38,634,376	79%	22,911,070	65%	1,100,899	3%
07/17/04	9,334,080	78%	39,026,508	80%	23,650,466	68%	904,470	3%
07/18/04	8,789,531	73%	37,754,560	77%	23,485,186	67%	726,979	2%
07/19/04	9,396,467	78%	39,550,036	81%	21,361,468	61%	567,685	2%
07/20/04	9,576,852	80%	41,582,160	85%	20,168,412	58%	439,596	1%
07/20/04	8,917,454	74%	38,615,972	79%	19,945,864	57%	439,390	1%
07/22/04	8,694,582 8,582,009	72% 72%	39,975,492	82% 74%	21,589,212	62%	424,663	1% 1%
07/23/04	, ,		36,151,748		22,433,122	64%	418,825	
07/24/04	8,992,590	75%	39,308,764	80%	23,071,270	66%	417,988	1%
07/25/04	9,492,714	79%	42,193,028	86%	24,488,896	70%	426,427	1%
07/26/04	8,052,148	67%	38,639,588	79%	24,146,340	69%	445,055	1%
07/27/04	8,155,424	68%	37,480,728	76%	22,974,584	66%	577,560	2%
07/28/04	8,738,683	73%	39,944,152	82%	21,655,752	62%	731,062	2%
07/29/04	8,295,158	69%	39,457,668	81%	21,427,260	61%	774,595	2%
07/30/04	8,234,457	69%	36,062,228	74%	24,339,358	70%	812,938	2%
07/31/04	8,834,717	74%	37,684,080	77%	22,827,746	65%	852,235	2%
08/01/04	8,809,780	73%	41,007,628	84%	22,855,616	65%	887,857	3%
08/02/04	8,923,967	74%	41,651,528	85%	22,270,376	64%	925,156	3%
08/03/04	9,217,655	77%	40,028,172	82%	21,871,470	62%	958,259	3%
08/04/04	9,665,085	81%	41,800,092	85%	22,836,594	65%	1,000,941	3%
08/05/04	9,480,015	79%	40,889,700	83%	24,946,476	71%	1,093,144	3%
08/06/04	8,698,949	72%	40,770,188	83%	25,206,790	72%	1,171,328	3%
08/07/04	8,972,447	75%	38,799,172	79%	24,545,326	70%	1,233,702	4%
08/08/04	8,437,719	70%	39,443,372	80%	23,134,120	66%	1,266,869	4%
08/09/04	8,326,397	69%	38,262,632	78%	20,139,560	58%	1,293,451	4%
08/10/04	9,142,909	76%	39,846,680	81%	18,834,090	54%	1,311,508	4%
08/11/04	9,096,141	76%	41,045,280	84%	17,175,920	49%	1,327,192	4%
08/12/04	9,168,393	76%	39,935,048	82%	17,013,390	49%	1,341,542	4%
08/13/04	8,656,128	72%	37,358,252	76%	21,761,354	62%	1,363,324	4%
08/14/04	9,361,276	78%	40,600,916	83%	23,649,168	68%	1,394,343	4%
08/15/04	9,857,125	82%	41,848,616	85%	24,932,410	71%	1,435,016	4%
08/16/04	8,780,651	73%	39,503,016	81%	23,907,882	68%	1,478,852	4%
08/17/04	9,063,470	76%	39,048,852	80%	21,894,080	63%	1,514,399	4%
08/18/04	8,513,648	71%	38,848,604	79%	20,533,752	59%	1,541,415	4%
08/19/04	8,446,064	70%	37,577,364	77%	20,064,716	57%	1,564,838	4%
08/20/04	9,169,610	76%	38,210,008	78%	20,371,342	58%	1,591,971	5%
08/21/04	8,486,339	71%	39,908,900	81%	21,359,572	61%	1,632,722	5%
08/22/04	7,806,331	65%	38,840,172	79%	23,159,102	66%	1,778,177	5%
08/23/04	9,139,781	76%	40,029,112	82%	22,263,150	64%	1,866,382	5%
08/24/04	8,984,295	75%	40,018,648	82%	21,197,600	61%	1,952,455	6%
08/25/04	8,480,813	71%	39,854,812	81%	20,234,020	58%	2,095,613	6%
08/26/04	9,823,120	82%	42,165,572	86%	19,726,650	56%	2,179,443	6%
08/27/04	9,613,341	80%	41,397,576	84%	24,019,594	69%	2,238,836	6%
08/28/04	9,148,061	76%	40,745,632	83%	23,710,902	68%	2,303,905	7%
08/29/04	7,844,251	65%	41,577,124	85%	23,496,076	67%	2,348,262	7%
08/30/04	8,569,057	71%	39,191,972	80%	22,654,156	65%	2,389,597	7%

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

Date		Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
08/31/04 9,191,790 77% 40,977,368 84% 21,327,452 61% 2,422,584 7% 09/01/04 9,229,210 77% 41,891,020 85% 23,063,054 66% 2,460,770 7% 09/02/04 8,799,818 73% 42,115,596 86% 23,965,444 69% 2,519,431 7% 09/03/04 9,417,880 78% 38,068,908 79% 22,937,676 66% 2,565,514 7% 09/04/04 8,813,725 74% 38,005,976 80% 22,503,666 64% 2,566,514 7% 09/04/04 8,813,725 74% 38,005,976 80% 22,503,666 64% 2,569,425 7% 09/05/04 9,165,051 76% 40,977,000 84% 22,927,660 66% 2,669,425 7% 09/05/04 9,165,051 76% 40,977,000 84% 22,927,660 66% 2,669,425 7% 09/05/04 9,085,300 76% 40,302,888 82% 22,927,660 66% 2,669,417 88% 09/06/04 9,085,492 76% 38,767,120 79% 22,311,320 64% 2,733,988 8% 09/07/04 9,085,492 76% 38,767,120 79% 22,311,320 64% 2,733,988 8% 09/07/04 9,223,1222 77% 41,670,656 65% 22,160,650 66% 2,727,2906 85% 09/05/04 9,221,222 77% 41,670,656 65% 22,160,650 66% 2,727,2906 85% 09/10/04 3,201,222 77% 41,670,656 65% 22,349,724 67% 2,727,2906 86% 09/10/04 8,201,222 77% 40,407,492 82,224,249,318 66% 2,802,617 88% 09/10/04 8,802,8660 74% 40,266,272 82% 23,481,724 67% 2,802,714,400 8% 09/13/04 8,802,8560 74% 40,266,272 82% 23,851,918 68% 2,974,400 8% 09/13/04 8,362,8596 70% 40,299,876 82% 23,851,918 68% 2,974,400 8% 09/13/04 8,362,8596 70% 40,299,876 82% 23,851,918 68% 2,974,400 8% 09/13/04 8,362,8596 70% 40,299,876 82% 23,851,918 68% 2,974,400 8% 09/13/04 9,766,679 82% 40,525,436 83% 22,818,338 65% 3,191,064 9% 09/16/04 9,766,679 82% 40,525,436 83% 22,818,338 65% 3,191,064 9% 09/16/04 9,766,679 82% 40,525,436 83% 22,818,338 65% 3,191,064 9% 09/16/04 9,766,679 82% 40,525,436 83% 22,818,338 65% 3,191,064 9% 09/16/04 9,766,679 82% 40,525,436 83% 22,818,338 65% 3,191,064 9% 09/16/04 9,766,679 82% 40,525,436 83% 22,818,338 65% 3,191,064 9% 09/16/04 9,766,679 82% 40,525,436 83% 22,818,338 65% 3,191,064 9% 09/16/04 9,766,679 82% 40,525,436 83% 22,818,338 65% 3,191,064 9% 09/16/04 9,766,679 82% 40,525,436 83% 22,818,338 65% 3,191,064 9% 09/16/04 9,766,679 82% 40,525,436 83% 22,818,306 66% 3,561,477 10% 09/26/04 8,466,690 77% 40,509,870 80% 20,509,88	Date							1	% full
090/10/04 9,229,210 77% 41,891,020 85% 23,083,034 66% 2,400,770 7% 090/05/04 8,799,818 73% 42,115,596 86% 23,985,444 69% 2,519,431 7% 090/03/04 9,417,080 78% 38,068,908 79% 22,937,676 66% 2,566,514 7% 090/05/04 9,165,051 76% 40,977,000 84% 22,967,860 66% 2,566,514 7% 090/05/04 9,165,051 76% 40,977,000 84% 22,967,860 66% 2,569,425 7% 090/05/04 9,083,030 76% 40,039,2888 62% 22,348,972 66% 2,694,171 8% 090/05/04 9,085,349 27 67% 80,771,20 79% 22,311,320 64% 2,694,171 8% 090/05/04 9,231,222 77% 40,471,648 83% 21,791,066 62% 2,772,906 8% 090/09/04 9,231,222 77% 41,670,556 85% 23,180,000 66% 2,802,617 8% 091/00/4 9,106,422 76% 40,286,272 82% 23,484,274 67% 2,802,617 8% 091/10/4 8,882,660 74% 40,286,272 82% 23,843,244 67% 2,974,240 8% 091/20/4 8,382,886 70% 40,286,772 82% 23,843,724 67% 2,974,048 8% 091/20/4 8,382,886 70% 40,286,272 82% 23,843,181 66% 2,802,617 8% 091/20/4 8,382,886 70% 40,289,676 82% 23,843,181 66% 2,974,408 8% 091/20/4 9,423,873 79% 42,012,004 86% 21,084,989 60% 091/40/4 9,423,873 79% 42,012,004 86% 21,084,990 62% 3,093,723 9% 091/60/4 9,786,679 82% 40,526,368 83% 22,918,338 66% 3,093,723 9% 091/60/4 9,786,679 82% 40,526,368 83% 22,918,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,918,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,918,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,918,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,918,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,918,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,918,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,918,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,918,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,918,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,918,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,818,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,832,236 66% 3,093,777 8% 42,600,678 83% 22,832,232,230,232,287 60% 3,093,773 80% 091/60/4 9,	maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
090/10/04 9,229,210 77% 41,891,020 85% 23,083,034 66% 2,400,770 7% 090/05/04 8,799,818 73% 42,115,596 86% 23,985,444 69% 2,519,431 7% 090/03/04 9,417,080 78% 38,068,908 79% 22,937,676 66% 2,566,514 7% 090/05/04 9,165,051 76% 40,977,000 84% 22,967,860 66% 2,566,514 7% 090/05/04 9,165,051 76% 40,977,000 84% 22,967,860 66% 2,569,425 7% 090/05/04 9,083,030 76% 40,039,2888 62% 22,348,972 66% 2,694,171 8% 090/05/04 9,085,349 27 67% 80,771,20 79% 22,311,320 64% 2,694,171 8% 090/05/04 9,231,222 77% 40,471,648 83% 21,791,066 62% 2,772,906 8% 090/09/04 9,231,222 77% 41,670,556 85% 23,180,000 66% 2,802,617 8% 091/00/4 9,106,422 76% 40,286,272 82% 23,484,274 67% 2,802,617 8% 091/10/4 8,882,660 74% 40,286,272 82% 23,843,244 67% 2,974,240 8% 091/20/4 8,382,886 70% 40,286,772 82% 23,843,724 67% 2,974,048 8% 091/20/4 8,382,886 70% 40,286,272 82% 23,843,181 66% 2,802,617 8% 091/20/4 8,382,886 70% 40,289,676 82% 23,843,181 66% 2,974,408 8% 091/20/4 9,423,873 79% 42,012,004 86% 21,084,989 60% 091/40/4 9,423,873 79% 42,012,004 86% 21,084,990 62% 3,093,723 9% 091/60/4 9,786,679 82% 40,526,368 83% 22,918,338 66% 3,093,723 9% 091/60/4 9,786,679 82% 40,526,368 83% 22,918,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,918,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,918,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,918,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,918,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,918,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,918,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,918,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,918,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,918,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,918,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,818,338 65% 3,191,064 9% 091/60/4 9,786,679 82% 40,525,436 83% 22,832,236 66% 3,093,777 8% 42,600,678 83% 22,832,232,230,232,287 60% 3,093,773 80% 091/60/4 9,									
09002004	08/31/04	9,191,790	77%	40,977,368	84%	21,327,452	61%	2,422,584	7%
09/03/04	09/01/04		77%	41,891,020	85%	23,063,054	66%	2,460,770	
O9010404	09/02/04	8,799,818	73%	42,115,596	86%	23,985,444	69%	2,519,431	7%
09/05/04 9.165,051 76% 40,977,000 84% 22,967,660 66% 2,650,618 8% 09/07/04 9.085,492 76% 38,787,120 77% 22,311,320 64% 2,733,968 8% 09/08/04 9,231,222 77% 41,670,566 85% 23,180,050 62% 2,772,906 2% 2772,906 38,787,120 77% 22,311,320 64% 2,733,968 8% 09/09/04 9,231,222 77% 41,670,566 85% 23,180,050 66% 2,862,617 8% 09/09/04 9,106,422 76% 40,487,492 83% 23,180,050 66% 2,862,617 8% 09/11/04 8,862,660 74% 40,262,672 82% 23,434,318 66% 2,862,617 8% 09/11/04 8,862,660 74% 40,266,272 82% 23,434,724 67% 2,917,249 8% 09/12/04 8,054,218 67% 40,116,644 82% 23,835,256 66% 3,043,299 9% 09/14/04 9,323,896 70% 40,299,876 82% 23,835,256 66% 3,043,299 9% 09/14/04 9,423,873 79% 42,012,004 86% 2,251,469,990 62% 3,093,723 9% 09/15/04 9,786,679 82% 40,525,436 83% 22,513,338 60% 3,144,462 9% 09/17/04 9,047,702 75% 39,940,240 82% 24,119,374 69% 3,325,780 10% 09/18/04 9,047,702 75% 39,940,240 82% 24,119,374 69% 3,325,780 10% 09/18/04 9,047,702 75% 39,940,240 82% 24,132,600 70% 3,365,549 10% 09/21/04 9,256,830 81% 39,035,722 81% 09/21/04 9,295,638 81% 39,035,722 81% 22,330,948 60% 3,664,415 11% 09/22/04 9,295,638 81% 39,035,722 81% 21,281,306 65% 3,365,441 10% 09/21/04 9,295,638 81% 39,035,722 81% 21,281,306 65% 3,043,299 10% 09/21/04 9,295,638 81% 39,035,722 81% 21,281,306 65% 3,304,3299 10% 09/21/04 9,295,638 81% 39,035,722 81% 21,281,306 65% 3,304,309 3,465,440 10% 09/21/04 9,295,638 81% 39,035,722 81% 21,281,306 66% 3,676,415 11% 09/21/04 9,295,638 81% 39,035,722 81% 21,285,306 66% 3,676,415 11% 09/21/04 9,295,638 81% 39,035,722 81% 21,285,306 66% 3,676,415 11% 09/21/04 9,295,637 78% 44,485,624 22% 23,337,	09/03/04	9,417,680	78%	38,608,908	79%	22,937,676	66%	2,565,514	7%
090/06/04 9.083,030 76% 40,392,888 82% 23,248,972 66% 2,694,171 89% 090/08/04 9.720,100 81% 40,471,648 83% 21,791,066 62% 2,772,906 89% 090/08/04 9,720,100 81% 40,471,648 83% 21,791,066 62% 2,772,906 89% 090/09/04 9,231,222 77% 41,670,566 88% 23,243,343,724 66% 2,862,617 89% 090/11/04 9,106,422 76% 40,467,492 83% 23,249,318 66% 2,862,617 89% 090/11/04 8,862,660 74% 40,467,492 83% 23,249,318 66% 2,962,617 89% 090/11/04 8,064,218 67% 40,116,444 82% 23,881,918 66% 2,974,004 89% 090/13/04 8,962,837 79% 40,216,6272 82% 23,833,558 66% 3,043,299 99% 090/13/04 9,423,873 79% 42,012,004 86% 21,546,990 62% 3,043,299 99% 090/15/04 9,150,208 76% 41,489,600 85% 20,951,138 660% 3,144,462 99% 090/15/04 9,150,208 76% 40,533,088 83% 22,818,338 66% 3,343,258 66% 090/16/04 9,786,679 82% 40,623,436 83% 22,818,338 66% 3,343,462 99% 090/17/04 9,017,089 75% 40,533,088 83% 22,818,338 66% 3,343,462 99% 090/17/04 9,017,089 75% 39,940,240 82% 24,413,260 70% 3,515,540 10% 090/2004 8,114,455 66% 41,199,888 86% 24,994,620 70% 3,515,550 10% 090/2004 9,408,690 78% 42,140,916 86% 22,733,090 66% 3,561,647 10% 09/22/04 9,29,563 81% 39,930,572 81% 21,676,270 62% 3,602,377 10% 09/22/04 9,29,563 81% 39,930,572 81% 21,281,300 66% 3,341,552 10% 09/22/04 9,29,563 81% 39,930,572 81% 21,281,300 66% 3,345,546 11% 09/24/04 9,320,877 78% 43,711,732 89% 22,733,090 66% 3,361,564 11% 09/24/04 9,320,877 78% 43,711,732 89% 22,733,090 66% 3,561,647 10% 09/24/04 9,320,877 78% 43,711,732 89% 22,733,990 66% 3,561,647 10% 09/24/04 9,353,667 78% 43,865,924 92% 23,735,560 66% 44,774,090 12% 100,0004 9,353,607 78% 43,765,520 79% 42,266,648 11% 09/2	09/04/04	8,831,725	74%	39,035,976	80%	22,503,866	64%	2,609,425	7%
09/07/04 9.085.492 76% 38,787,120 79% 22,311,320 64% 2,733,968 88% 09/09/04 9,231,222 77% 41,670,656 85% 23,180,050 66% 2,812,592 88% 09/10/04 9,231,222 77% 41,670,656 85% 23,180,050 66% 2,812,592 88% 09/10/04 8,106,422 76% 40,487,492 83% 23,249,518 66% 2,862,617 89% 09/11/04 8,882,660 74% 40,256,272 82% 23,443,724 67% 2,971,249 89% 09/12/04 8,054,218 67% 40,116,644 82% 23,861,918 68% 2,974,408 89% 09/13/04 8,392,896 70% 40,299,876 82% 23,083,258 66% 3,043,299 99% 09/14/04 9,423,873 79% 42,012,004 86% 21,546,990 62% 3,093,723 99% 09/18/04 9,162,028 76% 41,489,600 85% 20,951,136 60% 3,144,462 99% 09/18/04 9,786,679 82% 40,525,436 83% 22,818,338 65% 3,191,064 99% 09/18/04 9,047,702 75% 39,940,240 82% 24,413,260 70% 3,325,780 10% 09/19/04 9,047,702 75% 39,940,240 82% 24,413,260 70% 3,515,592 10% 09/21/04 9,048,690 78% 41,495,596 85% 23,93,968 66% 3,561,647 10% 09/22/04 9,036,815 75% 41,490,168 86% 23,039,868 66% 3,561,647 10% 09/22/04 9,036,815 75% 41,490,168 86% 23,039,868 66% 3,561,647 10% 09/22/04 9,036,815 75% 41,490,168 86% 23,039,868 66% 3,561,647 10% 09/22/04 9,036,815 75% 42,286,016 86% 23,733,090 65% 3,715,648 11% 09/24/04 9,320,877 78% 40,489,004 83% 22,133,090 65% 3,715,648 11% 09/24/04 9,320,877 78% 44,266,016 86% 23,139,418 72% 3,746,648 11% 09/24/04 9,132,867 78% 44,266,016 86% 23,133,100 65% 3,715,648 11% 09/24/04 9,132,867 78% 44,266,016 86% 23,133,100 65% 3,715,648 11% 09/24/04 9,132,366 75% 41,286,016 86% 23,222,166 67% 4,445,752 13% 10,000/4 8,193,577 66% 40,640,196 83% 22,830,072 71% 3,865,021 11% 09/24/04 9,132,366 75% 41,260,016 83% 22,373,500 65% 3,715,648 11% 09/24	09/05/04	9,165,051	76%	40,977,000	84%	22,967,660	66%	2,650,618	8%
09/08/04	09/06/04	9,083,030	76%	40,392,888	82%	23,248,972	66%	2,694,171	8%
09/10/04 9.231,222 77% 41,670,656 85% 23,180,050 66% 2,862,692 89% 09/10/04 9.106,422 76% 40,487,492 83% 23,249,318 66% 2,862,617 89% 09/12/04 8.382,680 74% 40,256,272 82% 23,434,724 67% 2,917,249 89% 09/12/04 8.054,218 67% 40,116,644 82% 23,861,918 66% 3,043,299 99% 09/12/04 8.054,218 67% 40,116,644 82% 23,861,918 66% 3,043,299 99% 09/14/04 9,423,873 79% 42,012,004 86% 21,546,990 62% 3,093,723 99% 09/16/04 9,150,208 76% 41,489,600 85% 20,951,136 60% 3,144,462 99% 09/16/04 9,766,679 82% 40,525,436 83% 22,818,338 65% 3,191,064 99% 09/17/04 9,017,089 75% 40,533,088 83% 24,109,374 69% 3,325,780 10% 09/18/04 9,047,702 75% 40,533,088 83% 24,409,374 69% 3,325,780 10% 09/19/04 8,114,455 68% 41,149,916 86% 23,039,868 66% 3,561,647 10% 09/21/04 9,408,690 78% 42,140,916 86% 23,039,868 66% 3,561,647 10% 09/21/04 9,729,563 81% 39,990,572 81% 21,676,270 62% 3,602,377 10% 09/22/04 9,739,633 81% 39,990,572 81% 21,676,270 62% 3,616,471 10% 09/22/04 9,303,817 78% 40,489,804 83% 21,676,270 62% 3,616,471 10% 09/22/04 9,303,815 75% 40,489,804 83% 21,676,270 62% 3,616,471 10% 09/22/04 9,303,815 75% 40,489,804 83% 21,676,270 62% 3,602,377 10% 09/22/04 9,303,815 75% 40,489,804 83% 21,676,270 62% 3,603,471 11% 09/22/04 9,303,815 75% 43,481,481 3,989,572 81% 21,676,270 62% 3,676,415 11% 09/22/04 9,303,815 75% 43,481,481 3,989,572 81% 21,881,304 3,993,572 81% 21,881,304 3,993,572 81% 21,881,304 3,993,572 81% 21,881,304 3,993,572 81% 21,881,304 3,993,572 81% 21,881,304 3,993,572 81% 21,881,304 3,993,572 81% 21,881,304 3,993,572 81% 21,881,304 21,891,304 21,891,304 21,891,304 21,891,304 21,891,304 21,891,304 21,891,304 21,89	09/07/04	9,085,492	76%	38,787,120	79%	22,311,320	64%	2,733,968	8%
09/110/04 9.106.422 76% 40.487.492 83% 23.249.318 66% 2.862.617 8%	09/08/04	9,720,100	81%	40,471,648	83%	21,791,066	62%	2,772,906	8%
09/11/04	09/09/04	9,231,222	77%	41,670,656	85%	23,180,050	66%	2,812,592	8%
D9/12/04	09/10/04	9,106,422	76%	40,487,492	83%	23,249,318	66%	2,862,617	8%
D9/13/04	09/11/04	8,882,660	74%	40,256,272	82%	23,434,724	67%	2,917,249	8%
D9/14/04	09/12/04	8,054,218	67%	40,116,644	82%	23,861,918	68%	2,974,408	8%
09/15/04	09/13/04	8,392,896	70%	40,299,876	82%	23,083,258	66%	3,043,299	9%
09/16/04	09/14/04	9,423,873	79%		86%	21,546,990	62%	3,093,723	9%
09/17/04	09/15/04	9,150,208	76%	41,489,600	85%		60%	3,144,462	9%
09/17/04	09/16/04	9,786,679		40,525,436	83%		65%		9%
09/18/04		9,017,089	75%	40,533,088	83%		69%	3,325,780	10%
09/20/04	09/18/04	9,047,702	75%	39,940,240	82%	24,413,260	70%	3,455,540	10%
09/21/04	09/19/04	8,114,455	68%	41,919,888	86%	24,494,620	70%	3,513,592	10%
09/22/04	09/20/04	9,408,690	78%	42,140,916	86%	23,039,686	66%	3,561,647	10%
09/22/04	09/21/04	8,111,845	68%	41,405,596	85%	21,676,270	62%	3,602,377	
09/23/04	09/22/04	9,729,563	81%	39,930,572	81%	21,281,306		3,641,152	10%
09/24/04 9,320,877 78% 43,711,732 89% 22,733,090 65% 3,715,648 11% 09/25/04 9,461,156 79% 42,266,016 86% 25,139,418 72% 3,764,646 11% 09/28/04 8,595,657 72% 38,627,216 79% 24,780,232 71% 3,819,227 11% 09/28/04 8,723,266 73% 36,553,228 75% 23,473,580 67% 3,865,802 11% 09/28/04 7,899,757 66% 36,091,268 74% 21,843,120 62% 3,907,927 11% 09/28/04 8,496,691 71% 43,155,720 88% 21,158,010 60% 3,945,747 11% 09/30/04 9,373,784 78% 43,634,820 88% 21,357,550 67% 4,034,284 12% 10/02/04 9,111,384 76% 43,634,820 89% 23,728,622 68% 4,076,709 12% 10/03/04 9,013,426 75% 41,888,328 85%	09/23/04	9,036,815	75%		83%		60%	3,676,415	
09/25/04 9,461,156 79% 42,266,016 86% 25,139,418 72% 3,764,646 11% 09/26/04 8,595,657 72% 38,627,216 79% 24,780,232 71% 3,819,227 11% 09/27/04 8,723,266 73% 36,553,228 75% 23,473,580 67% 3,866,802 11% 09/28/04 7,899,757 66% 36,091,268 74% 21,843,120 62% 3,907,927 11% 09/29/04 8,496,691 71% 43,155,720 88% 21,158,010 60% 3,945,747 11% 09/30/04 9,373,784 78% 43,123,968 88% 23,377,550 67% 3,990,181 11% 10/01/04 9,353,087 78% 44,865,924 92% 23,522,156 67% 4,034,284 12% 10/02/04 9,111,384 76% 43,634,820 89% 23,728,622 68% 4,076,709 12% 10/03/04 9,013,426 75% 41,888,328 85%	09/24/04	9,320,877	78%	43,711,732	89%	22,733,090	65%		11%
09/26/04 8,595,657 72% 38,627,216 79% 24,780,232 71% 3,819,227 11% 09/27/04 8,723,266 73% 36,553,228 75% 23,473,580 67% 3,865,802 11% 09/28/04 7,899,757 66% 36,091,268 74% 21,843,120 62% 3,907,927 11% 09/29/04 8,496,691 71% 43,155,720 88% 21,158,010 60% 3,945,747 11% 09/30/04 9,373,784 78% 43,123,968 88% 23,377,550 67% 3,990,181 11% 10/01/04 9,353,087 78% 44,865,924 92% 23,522,156 67% 4,034,284 12% 10/03/04 9,113,342 75% 41,888,328 85% 23,232,360 66% 4,176,709 12% 10/04/04 8,179,644 68% 40,640,196 83% 22,883,072 65% 4,170,902 12% 10/05/04 9,138,512 76% 41,768,632 85%		9,461,156	79%	42,266,016	86%		72%	3,764,646	11%
09/27/04 8,723,266 73% 36,553,228 75% 23,473,580 67% 3,865,802 11% 09/28/04 7,899,757 66% 36,091,268 74% 21,843,120 62% 3,907,927 11% 09/29/04 8,496,691 71% 43,155,720 88% 21,158,010 60% 3,945,747 11% 09/30/04 9,373,784 78% 43,123,968 88% 23,377,550 67% 3,990,181 11% 10/01/04 9,353,087 78% 44,865,924 92% 23,522,156 67% 4,034,284 12% 10/02/04 9,111,384 76% 43,634,820 89% 23,728,622 68% 4,076,709 12% 10/03/04 9,013,426 75% 41,888,328 85% 23,232,360 66% 4,127,409 12% 10/05/04 9,138,512 76% 41,768,632 85% 25,160,482 72% 4,226,264 12% 10/06/04 9,287,796 77% 42,720,312 87%		8,595,657		38,627,216	79%			3,819,227	
09/28/04 7,899,757 66% 36,091,268 74% 21,843,120 62% 3,907,927 11% 09/29/04 8,496,691 71% 43,155,720 88% 21,158,010 60% 3,945,747 11% 09/30/04 9,373,784 78% 43,123,968 88% 23,377,550 67% 3,990,181 11% 10/01/04 9,353,087 78% 44,865,924 92% 23,522,156 67% 4,034,284 12% 10/02/04 9,111,384 76% 43,634,820 89% 23,728,622 68% 4,076,709 12% 10/03/04 9,013,426 75% 41,888,328 85% 23,232,360 66% 4,127,409 12% 10/05/04 8,179,644 68% 40,640,196 83% 22,883,072 65% 41,70,902 12% 10/06/04 9,287,796 77% 42,720,312 87% 25,769,740 74% 4,256,664 12% 10/07/04 10,009,183 83% 41,224,644 73%		8,723,266		36,553,228	75%	23,473,580		3,865,802	
09/29/04 8,496,691 71% 43,155,720 88% 21,158,010 60% 3,945,747 11% 09/30/04 9,373,784 78% 43,123,968 88% 23,377,550 67% 3,990,181 11% 10/01/04 9,353,087 78% 44,865,924 92% 23,522,156 67% 4,034,284 12% 10/02/04 9,111,384 76% 43,634,820 89% 23,728,622 68% 4,076,709 12% 10/03/04 9,013,426 75% 41,888,328 85% 23,232,360 66% 4,127,409 12% 10/04/04 8,179,644 68% 40,640,196 83% 22,883,072 65% 4,170,902 12% 10/05/04 9,138,512 76% 41,768,632 85% 25,160,482 72% 4,226,264 12% 10/06/04 9,287,796 77% 42,720,312 87% 25,769,740 74% 4,375,001 13% 10/08/04 9,426,463 79% 28,753,298 59%	09/28/04	7,899,757	66%		74%	21,843,120	62%	3,907,927	11%
10/01/04 9,353,087 78% 44,865,924 92% 23,522,156 67% 4,034,284 12% 10/02/04 9,111,384 76% 43,634,820 89% 23,728,622 68% 4,076,709 12% 10/03/04 9,013,426 75% 41,888,328 85% 23,232,360 66% 4,127,409 12% 10/04/04 8,179,644 68% 40,640,196 83% 22,883,072 65% 4,170,902 12% 10/05/04 9,138,512 76% 41,768,632 85% 25,160,482 72% 4,226,264 12% 10/06/04 9,287,796 77% 42,720,312 87% 25,769,740 74% 4,375,001 13% 10/07/04 10,009,183 83% 41,293,756 84% 25,484,942 73% 4,445,752 13% 10/08/04 9,426,463 79% 28,753,298 59% 24,378,520 70% 4,559,438 13% 10/10/04 8,981,796 75% 17,355,810 35%	09/29/04	8,496,691		43,155,720	88%	21,158,010		3,945,747	11%
10/02/04 9,111,384 76% 43,634,820 89% 23,728,622 68% 4,076,709 12% 10/03/04 9,013,426 75% 41,888,328 85% 23,232,360 66% 4,127,409 12% 10/04/04 8,179,644 68% 40,640,196 83% 22,883,072 65% 4,170,902 12% 10/05/04 9,138,512 76% 41,768,632 85% 25,160,482 72% 4,226,264 12% 10/06/04 9,287,796 77% 42,720,312 87% 25,769,740 74% 4,375,001 13% 10/07/04 10,009,183 83% 41,293,756 84% 25,484,942 73% 4,445,752 13% 10/08/04 9,426,463 79% 28,753,298 59% 24,378,520 70% 4,559,438 13% 10/10/04 8,981,796 75% 17,355,810 35% 23,670,078 68% 4,688,928 13% 10/11/04 6,959,953 58% 5,213,831 11%	09/30/04	9,373,784		43,123,968	88%	23,377,550	67%	3,990,181	
10/03/04 9,013,426 75% 41,888,328 85% 23,232,360 66% 4,127,409 12% 10/04/04 8,179,644 68% 40,640,196 83% 22,883,072 65% 4,170,902 12% 10/05/04 9,138,512 76% 41,768,632 85% 25,160,482 72% 4,226,264 12% 10/06/04 9,287,796 77% 42,720,312 87% 25,769,740 74% 4,375,001 13% 10/07/04 10,009,183 83% 41,293,756 84% 25,484,942 73% 4,445,752 13% 10/08/04 9,426,463 79% 28,753,298 59% 24,378,520 70% 4,559,438 13% 10/09/04 8,981,796 75% 17,355,810 35% 23,670,078 68% 4,688,928 13% 10/10/04 8,193,741 68% 10,315,267 21% 24,099,072 69% 4,747,865 14% 10/11/04 6,959,953 58% 5,213,831 11%	10/01/04	9,353,087	78%	44,865,924	92%	23,522,156	67%	4,034,284	12%
10/03/04 9,013,426 75% 41,888,328 85% 23,232,360 66% 4,127,409 12% 10/04/04 8,179,644 68% 40,640,196 83% 22,883,072 65% 4,170,902 12% 10/05/04 9,138,512 76% 41,768,632 85% 25,160,482 72% 4,226,264 12% 10/06/04 9,287,796 77% 42,720,312 87% 25,769,740 74% 4,375,001 13% 10/07/04 10,009,183 83% 41,293,756 84% 25,484,942 73% 4,445,752 13% 10/08/04 9,426,463 79% 28,753,298 59% 24,378,520 70% 4,559,438 13% 10/09/04 8,981,796 75% 17,355,810 35% 23,670,078 68% 4,688,928 13% 10/10/04 8,193,741 68% 10,315,267 21% 24,099,072 69% 4,747,865 14% 10/11/04 6,959,953 58% 5,213,831 11%	10/02/04	9,111,384	76%	43,634,820	89%	23,728,622	68%	4,076,709	12%
10/04/04 8,179,644 68% 40,640,196 83% 22,883,072 65% 4,170,902 12% 10/05/04 9,138,512 76% 41,768,632 85% 25,160,482 72% 4,226,264 12% 10/06/04 9,287,796 77% 42,720,312 87% 25,769,740 74% 4,375,001 13% 10/07/04 10,009,183 83% 41,293,756 84% 25,484,942 73% 4,445,752 13% 10/08/04 9,426,463 79% 28,753,298 59% 24,378,520 70% 4,559,438 13% 10/09/04 8,981,796 75% 17,355,810 35% 23,670,078 68% 4,688,928 13% 10/10/04 8,193,741 68% 10,315,267 21% 24,099,072 69% 4,747,865 14% 10/11/04 6,959,953 58% 5,213,831 11% 24,226,630 69% 4,797,180 14% 10/12/04 9,342,627 78% 1,322,505 3%	10/03/04		75%	41,888,328		23,232,360		4,127,409	
10/06/04 9,287,796 77% 42,720,312 87% 25,769,740 74% 4,375,001 13% 10/07/04 10,009,183 83% 41,293,756 84% 25,484,942 73% 4,445,752 13% 10/08/04 9,426,463 79% 28,753,298 59% 24,378,520 70% 4,559,438 13% 10/09/04 8,981,796 75% 17,355,810 35% 23,670,078 68% 4,688,928 13% 10/10/04 8,193,741 68% 10,315,267 21% 24,099,072 69% 4,747,865 14% 10/11/04 6,959,953 58% 5,213,831 11% 24,226,630 69% 4,797,180 14% 10/12/04 9,342,627 78% 1,322,505 3% 24,391,238 70% 4,845,588 14% 10/13/04 9,419,459 78% 1,211,390 2% 24,710,252 71% 4,899,479 14% 10/14/04 9,192,345 77% 1,003,873 2%	10/04/04	8,179,644	68%		83%	22,883,072	65%	4,170,902	12%
10/07/04 10,009,183 83% 41,293,756 84% 25,484,942 73% 4,445,752 13% 10/08/04 9,426,463 79% 28,753,298 59% 24,378,520 70% 4,559,438 13% 10/09/04 8,981,796 75% 17,355,810 35% 23,670,078 68% 4,688,928 13% 10/10/04 8,193,741 68% 10,315,267 21% 24,099,072 69% 4,747,865 14% 10/11/04 6,959,953 58% 5,213,831 11% 24,226,630 69% 4,797,180 14% 10/12/04 9,342,627 78% 1,322,505 3% 24,391,238 70% 4,845,588 14% 10/13/04 9,419,459 78% 1,211,390 2% 24,710,252 71% 4,899,479 14% 10/14/04 9,192,345 77% 1,003,873 2% 24,663,100 70% 4,951,180 14% 10/15/04 9,202,827 77% 1,502,047 3%	10/05/04	9,138,512	76%	41,768,632	85%	25,160,482	72%	4,226,264	12%
10/07/04 10,009,183 83% 41,293,756 84% 25,484,942 73% 4,445,752 13% 10/08/04 9,426,463 79% 28,753,298 59% 24,378,520 70% 4,559,438 13% 10/09/04 8,981,796 75% 17,355,810 35% 23,670,078 68% 4,688,928 13% 10/10/04 8,193,741 68% 10,315,267 21% 24,099,072 69% 4,747,865 14% 10/11/04 6,959,953 58% 5,213,831 11% 24,226,630 69% 4,797,180 14% 10/12/04 9,342,627 78% 1,322,505 3% 24,391,238 70% 4,845,588 14% 10/13/04 9,419,459 78% 1,211,390 2% 24,710,252 71% 4,899,479 14% 10/14/04 9,192,345 77% 1,003,873 2% 24,663,100 70% 4,951,180 14% 10/15/04 9,202,827 77% 1,502,047 3%	10/06/04	9,287,796	77%	42,720,312	87%	25,769,740	74%	4,375,001	13%
10/08/04 9,426,463 79% 28,753,298 59% 24,378,520 70% 4,559,438 13% 10/09/04 8,981,796 75% 17,355,810 35% 23,670,078 68% 4,688,928 13% 10/10/04 8,193,741 68% 10,315,267 21% 24,099,072 69% 4,747,865 14% 10/11/04 6,959,953 58% 5,213,831 11% 24,226,630 69% 4,797,180 14% 10/12/04 9,342,627 78% 1,322,505 3% 24,391,238 70% 4,845,588 14% 10/13/04 9,419,459 78% 1,211,390 2% 24,710,252 71% 4,899,479 14% 10/14/04 9,192,345 77% 1,003,873 2% 24,663,100 70% 4,951,180 14% 10/15/04 9,202,827 77% 1,502,047 3% 23,610,924 67% 5,004,811 14% 10/16/04 9,155,375 76% 5,744,514 12% <t< td=""><td>10/07/04</td><td>10,009,183</td><td>83%</td><td>41,293,756</td><td>84%</td><td>25,484,942</td><td></td><td>4,445,752</td><td>13%</td></t<>	10/07/04	10,009,183	83%	41,293,756	84%	25,484,942		4,445,752	13%
10/09/04 8,981,796 75% 17,355,810 35% 23,670,078 68% 4,688,928 13% 10/10/04 8,193,741 68% 10,315,267 21% 24,099,072 69% 4,747,865 14% 10/11/04 6,959,953 58% 5,213,831 11% 24,226,630 69% 4,797,180 14% 10/12/04 9,342,627 78% 1,322,505 3% 24,391,238 70% 4,845,588 14% 10/13/04 9,419,459 78% 1,211,390 2% 24,710,252 71% 4,899,479 14% 10/14/04 9,192,345 77% 1,003,873 2% 24,663,100 70% 4,951,180 14% 10/15/04 9,202,827 77% 1,502,047 3% 23,610,924 67% 5,004,811 14% 10/16/04 9,155,375 76% 5,744,514 12% 23,000,902 66% 5,055,701 14% 10/17/04 8,911,852 74% 11,381,045 23% <t< td=""><td>10/08/04</td><td>9,426,463</td><td>79%</td><td></td><td>59%</td><td>24,378,520</td><td>70%</td><td></td><td>13%</td></t<>	10/08/04	9,426,463	79%		59%	24,378,520	70%		13%
10/11/04 6,959,953 58% 5,213,831 11% 24,226,630 69% 4,797,180 14% 10/12/04 9,342,627 78% 1,322,505 3% 24,391,238 70% 4,845,588 14% 10/13/04 9,419,459 78% 1,211,390 2% 24,710,252 71% 4,899,479 14% 10/14/04 9,192,345 77% 1,003,873 2% 24,663,100 70% 4,951,180 14% 10/15/04 9,202,827 77% 1,502,047 3% 23,610,924 67% 5,004,811 14% 10/16/04 9,155,375 76% 5,744,514 12% 23,000,902 66% 5,055,701 14% 10/17/04 8,911,852 74% 11,381,045 23% 22,554,812 64% 5,148,947 15% 10/18/04 9,227,912 77% 27,845,212 57% 21,826,880 62% 5,264,036 15% 10/20/04 9,197,738 77% 36,211,708 74% <t< td=""><td>10/09/04</td><td>8,981,796</td><td>75%</td><td>17,355,810</td><td>35%</td><td></td><td>68%</td><td>4,688,928</td><td>13%</td></t<>	10/09/04	8,981,796	75%	17,355,810	35%		68%	4,688,928	13%
10/11/04 6,959,953 58% 5,213,831 11% 24,226,630 69% 4,797,180 14% 10/12/04 9,342,627 78% 1,322,505 3% 24,391,238 70% 4,845,588 14% 10/13/04 9,419,459 78% 1,211,390 2% 24,710,252 71% 4,899,479 14% 10/14/04 9,192,345 77% 1,003,873 2% 24,663,100 70% 4,951,180 14% 10/15/04 9,202,827 77% 1,502,047 3% 23,610,924 67% 5,004,811 14% 10/16/04 9,155,375 76% 5,744,514 12% 23,000,902 66% 5,055,701 14% 10/17/04 8,911,852 74% 11,381,045 23% 22,554,812 64% 5,148,947 15% 10/18/04 9,227,912 77% 27,845,212 57% 21,826,880 62% 5,264,036 15% 10/20/04 9,197,738 77% 36,211,708 74% <t< td=""><td>10/10/04</td><td>8,193,741</td><td>68%</td><td>10,315,267</td><td>21%</td><td>24,099,072</td><td>69%</td><td>4,747,865</td><td>14%</td></t<>	10/10/04	8,193,741	68%	10,315,267	21%	24,099,072	69%	4,747,865	14%
10/13/04 9,419,459 78% 1,211,390 2% 24,710,252 71% 4,899,479 14% 10/14/04 9,192,345 77% 1,003,873 2% 24,663,100 70% 4,951,180 14% 10/15/04 9,202,827 77% 1,502,047 3% 23,610,924 67% 5,004,811 14% 10/16/04 9,155,375 76% 5,744,514 12% 23,000,902 66% 5,055,701 14% 10/17/04 8,911,852 74% 11,381,045 23% 22,554,812 64% 5,148,947 15% 10/18/04 8,862,517 74% 22,884,260 47% 22,188,504 63% 5,215,909 15% 10/19/04 9,227,912 77% 27,845,212 57% 21,826,880 62% 5,264,036 15% 10/20/04 9,197,738 77% 36,211,708 74% 21,441,708 61% 4,996,739 14%	10/11/04							4,797,180	14%
10/14/04 9,192,345 77% 1,003,873 2% 24,663,100 70% 4,951,180 14% 10/15/04 9,202,827 77% 1,502,047 3% 23,610,924 67% 5,004,811 14% 10/16/04 9,155,375 76% 5,744,514 12% 23,000,902 66% 5,055,701 14% 10/17/04 8,911,852 74% 11,381,045 23% 22,554,812 64% 5,148,947 15% 10/18/04 8,862,517 74% 22,884,260 47% 22,188,504 63% 5,215,909 15% 10/19/04 9,227,912 77% 27,845,212 57% 21,826,880 62% 5,264,036 15% 10/20/04 9,197,738 77% 36,211,708 74% 21,441,708 61% 4,996,739 14%	10/12/04	9,342,627	78%	1,322,505	3%	24,391,238	70%	4,845,588	14%
10/14/04 9,192,345 77% 1,003,873 2% 24,663,100 70% 4,951,180 14% 10/15/04 9,202,827 77% 1,502,047 3% 23,610,924 67% 5,004,811 14% 10/16/04 9,155,375 76% 5,744,514 12% 23,000,902 66% 5,055,701 14% 10/17/04 8,911,852 74% 11,381,045 23% 22,554,812 64% 5,148,947 15% 10/18/04 8,862,517 74% 22,884,260 47% 22,188,504 63% 5,215,909 15% 10/19/04 9,227,912 77% 27,845,212 57% 21,826,880 62% 5,264,036 15% 10/20/04 9,197,738 77% 36,211,708 74% 21,441,708 61% 4,996,739 14%	10/13/04	9,419,459	78%	1,211,390	2%	24,710,252	71%	4,899,479	14%
10/15/04 9,202,827 77% 1,502,047 3% 23,610,924 67% 5,004,811 14% 10/16/04 9,155,375 76% 5,744,514 12% 23,000,902 66% 5,055,701 14% 10/17/04 8,911,852 74% 11,381,045 23% 22,554,812 64% 5,148,947 15% 10/18/04 8,862,517 74% 22,884,260 47% 22,188,504 63% 5,215,909 15% 10/19/04 9,227,912 77% 27,845,212 57% 21,826,880 62% 5,264,036 15% 10/20/04 9,197,738 77% 36,211,708 74% 21,441,708 61% 4,996,739 14%		9,192,345	77%		2%	24,663,100		4,951,180	14%
10/16/04 9,155,375 76% 5,744,514 12% 23,000,902 66% 5,055,701 14% 10/17/04 8,911,852 74% 11,381,045 23% 22,554,812 64% 5,148,947 15% 10/18/04 8,862,517 74% 22,884,260 47% 22,188,504 63% 5,215,909 15% 10/19/04 9,227,912 77% 27,845,212 57% 21,826,880 62% 5,264,036 15% 10/20/04 9,197,738 77% 36,211,708 74% 21,441,708 61% 4,996,739 14%	10/15/04	9,202,827		1,502,047	3%	23,610,924	67%	5,004,811	14%
10/18/04 8,862,517 74% 22,884,260 47% 22,188,504 63% 5,215,909 15% 10/19/04 9,227,912 77% 27,845,212 57% 21,826,880 62% 5,264,036 15% 10/20/04 9,197,738 77% 36,211,708 74% 21,441,708 61% 4,996,739 14%	10/16/04	9,155,375		5,744,514		23,000,902	66%		14%
10/19/04 9,227,912 77% 27,845,212 57% 21,826,880 62% 5,264,036 15% 10/20/04 9,197,738 77% 36,211,708 74% 21,441,708 61% 4,996,739 14%	10/17/04	8,911,852	74%	11,381,045	23%	22,554,812	64%	5,148,947	15%
10/20/04 9,197,738 77% 36,211,708 74% 21,441,708 61% 4,996,739 14%	10/18/04	8,862,517	74%	22,884,260	47%	22,188,504	63%	5,215,909	15%
	10/19/04	9,227,912	77%	27,845,212	57%	21,826,880	62%	5,264,036	15%
	10/20/04	9,197,738	77%	36,211,708	74%	21,441,708	61%	4,996,739	14%
10/21/01 0/022/022 02/0 40/011/012 02/0 21/021/014 01/0 4/010/491 10/0	10/21/04	9,822,822	82%	40,017,012	82%	21,321,074	61%	4,670,497	13%
10/22/04 9,283,273 77% 38,922,500 79% 22,369,928 64% 4,333,672 12%	10/22/04	9,283,273	77%	38,922,500	79%	22,369,928	64%	4,333,672	12%
10/23/04 9,165,310 76% 38,495,948 79% 22,691,886 65% 4,019,919 11%	10/23/04	9,165,310	76%	38,495,948	79%	22,691,886	65%	4,019,919	11%
10/24/04 9,394,461 78% 39,438,032 80% 22,880,198 65% 3,712,541 11%	10/24/04	9,394,461	78%	39,438,032	80%	22,880,198	65%	3,712,541	11%
10/25/04 9,141,659 76% 38,559,320 79% 22,922,122 65% 3,422,096 10%	10/25/04	9,141,659	76%	38,559,320	79%	22,922,122	65%	3,422,096	10%
10/26/04 9,064,289 76% 36,838,864 75% 22,938,544 66% 3,190,333 9%	10/26/04	9,064,289	76%	36,838,864	75%	22,938,544	66%	3,190,333	9%

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	Reserve	oir 1	Reservo	ir 5	Reservoi	r 6N	Reservoir 6S	
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
10/27/04	9,621,742	80%	39,078,676	80%	22,857,792	65%	2,922,902	8%
10/28/04	9,637,432	80%	40,866,988	83%	22,863,784	65%	2,648,067	8%
10/29/04	7,063,059	59%	38,497,356	79%	23,265,598	66%	2,390,226	7%
10/30/04	3,312,262	28%	37,948,320	77%	24,017,892	69%	2,168,828	6%
10/31/04	3,096,024	26%	34,441,216	70%	23,844,396	68%	1,942,005	6%
11/01/04	2,512,126	21%	36,396,400	74%	23,382,546	67%	1,727,899	5%
11/02/04	8,070,690	67%	35,801,964	73%	22,852,812	65%	1,587,196	5%
11/03/04	9,399,214	78%	36,779,196	75%	22,296,952	64%	1,435,934	4%
11/04/04	9,009,325	75%	36,867,572	75%	22,617,128	65%	1,243,448	4%
11/05/04	9,283,620	77%	37,762,680	77%	23,005,092	66%	1,065,314	3%
11/06/04	8,550,744	71%	36,943,316	75%	23,369,786	67%	906,962	3%
11/07/04	8,942,851	75%	40,008,032	82%	22,682,896	65%	759,888	2%
11/08/04	9,054,983	75%	40,600,260	83%	21,625,420	62%	626,138	2%
11/09/04	7,665,619	64%	40,729,512	83%	20,248,016	58%	510,445	1%
11/10/04	8,296,511	69%	40,391,288	82%	19,837,376	57%	503,704	1%
11/11/04	9,248,171	77%	41,344,776	84%	20,665,094	59%	500,718	1%
11/12/04	9,417,005	78%	39,291,168	80%	20,996,188	60%	504,763	1%
11/13/04	7,664,518	64%	37,928,000	77%	22,976,386	66%	502,301	1%
11/14/04	5,471,506	46%	37,322,388	76%	25,149,436	72%	502,422	1%
11/15/04	1,216,479	10%	38,131,224	78%	26,249,936	75%	501,946	1%
11/16/04	1,005,635	8%	35,359,840	72%	25,125,310	72%	501,501	1%
11/17/04	1,270,428	11%	36,504,148	74%	23,775,426	68%	506,039	1%
11/18/04	5,177,307	43%	39,288,096	80%	22,603,274	65%	499,870	1%
11/19/04	5,484,100	46%	41,614,648	85%	21,475,536	61%	504,865	1%
11/20/04	5,598,125	47%	36,071,308	74%	20,674,004	59%	512,509	1%
11/21/04	5,839,317	49%	34,515,668	70%	19,931,582	57%	518,179	1%
11/22/04	7,956,454	66%	35,760,604	73%	18,781,680	54%	515,982	1%
11/23/04	9,494,265	79%	36,217,588	74%	17,500,808	50%	510,716	1%
11/24/04	9,783,120	82%	38,471,320	79%	17,015,472	49%	504,709	1%
11/25/04	9,050,837	75%	38,862,700	79%	21,952,162	63%	513,755	1%
11/26/04	9,836,461	82%	41,875,544	85%	24,211,756	69%	515,976	1%
11/27/04	9,397,017	78%	39,673,896	81%	23,568,820	67%	513,797	1%
11/28/04	8,820,566	74%	37,509,356	77%	22,760,092	65%	516,506	1%
11/29/04	9,514,575	79%	37,844,544	77%	21,145,832	60%	514,971	1%
11/30/04	9,175,953	76%	38,722,320	79%	19,407,002	55%	510,397	1%
12/01/04	9,474,668	79%	39,147,888	80%	17,713,474	51%	508,982	1%
12/02/04	9,672,211	81%	39,823,184	81%	17,057,028	49%	542,107	2%
12/03/04	8,899,853	74%	37,313,732	76%	16,290,834	47%	5,464,780	16%
12/04/04	8,971,379	75%	37,687,776	77%	17,986,824	51%	8,626,087	25%
12/05/04	9,002,604	75%	38,967,720	80%	17,113,718	49%	8,645,658	25%
12/06/04	9,292,973	77%	39,861,352	81%	14,718,992	42%	10,571,484	30%
12/07/04	9,683,670	81%	40,828,872	83%	12,530,978	36%	15,805,519	45%
12/08/04	9,395,195	78%	39,451,076	81%	12,657,929	36%	18,822,118	54%
12/09/04	8,775,788	73%	37,908,160	77%	12,716,580	36%	20,345,982	58%
12/10/04	8,892,634	74%	38,436,832	78%	12,786,415	37%	20,378,382	58%
12/11/04	9,166,507	76%	38,975,740	80%	12,874,399	37%	21,162,556	60%
12/12/04	8,651,312	72%	37,040,404	76%	12,908,003	37%	22,276,108	64%
12/13/04	8,887,058	74%	37,254,276	76%	12,937,610	37%	22,251,998	64%
12/14/04	9,120,209	76%	37,615,916	77%	12,960,728	37%	21,615,712	62%
12/15/04	8,851,516	74%	35,858,408	73%	12,649,015	36%	20,880,590	60%
12/16/04	8,540,472	71%	36,913,536	75%	12,289,216	35%	20,445,210	58%
12/17/04	8,669,252	72%	37,012,172	76%	11,928,093	34%	21,413,090	61%
12/18/04	8,776,513	73%	36,297,216	74%	11,575,181	33%	22,134,032	63%
12/19/04	8,894,911	74%	40,505,720	83%	11,228,555	32%	23,041,560	66%
12/20/04	8,450,431	70%	39,111,356	80%	10,893,689	31%	23,199,050	66%
12/21/04	8,883,501	74%	40,257,376	82%	10,575,600	30%	22,872,692	65%
12/22/04	9,534,189	79%	39,857,948	81%	10,268,620	29%	24,826,340	71%

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	Reservoir 1		Reservo	oir 5	Reservoir 6N		Reservoir 6S	
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
12/23/04	9,473,826	79%	40,718,500	83%	9,959,644	28%	25,386,964	73%
12/24/04	9,092,335	76%	40,005,352	82%	9,645,063	28%	24,697,162	71%
12/25/04	8,829,117	74%	39,867,812	81%	9,343,873	27%	24,892,308	71%
12/26/04	8,552,396	71%	37,107,812	76%	9,106,408	26%	25,299,682	72%
12/27/04	8,483,328	71%	36,441,572	74%	8,801,731	25%	24,320,632	69%
12/28/04	9,131,776	76%	37,550,016	77%	8.487.142	24%	23,004,334	66%
12/29/04	9,407,449	78%	40,448,804	83%	8,196,020	23%	21,966,610	63%
12/30/04	8,693,077	72%	38,992,368	80%	7,900,398	23%	20,986,370	60%
12/31/04	9,248,201	77%	36,045,652	74%	7,628,254	22%	20,553,964	59%
1=12.1.21	-,,	, ,		, ,	.,,			3370
01/01/05	9,675,296	81%	40,803,532	83%	7,398,929	21%	21,806,994	62%
01/02/05	9,091,849	76%	39,990,748	82%	7,113,378	20%	23,419,068	67%
01/03/05	9,166,261	76%	35,945,228	73%	6,890,900	20%	23,766,222	68%
01/04/05	9,391,568	78%	37,349,816	76%	6,908,406	20%	23,478,776	67%
01/05/05	9,564,138	80%	39,971,364	82%	6,943,209	20%	23,220,568	66%
01/05/05	9,396,514	78%	41,096,280	84%	6,976,836	20%	22,834,564	65%
01/06/05	9,006,433	75%	40,082,116	82%	7,054,431	20%	22,554,260	64%
		66%				20%		
01/08/05 01/09/05	7,890,752 8,455,267	70%	34,708,044 35,102,416	71% 72%	7,115,828 7,153,761	20%	22,362,516 22,278,574	64% 64%
	, ,							
01/10/05	8,837,116	74%	38,892,820	79%	7,195,897	21%	21,767,086	62%
01/11/05	9,373,297	78%	40,558,500	83%	7,225,509	21%	21,275,804	61%
01/12/05	8,836,101	74%	38,723,692	79%	7,249,534	21%	20,849,760	60%
01/13/05	8,507,598	71%	37,116,960	76%	7,274,686	21%	20,367,532	58%
01/14/05	8,401,166	70%	37,070,308	76%	7,309,946	21%	19,969,520	57%
01/15/05	8,315,996	69%	37,818,240	77%	7,366,607	21%	21,160,076	60%
01/16/05	8,495,654	71%	37,484,332	76%	7,432,524	21%	23,394,640	67%
01/17/05	8,489,169	71%	37,521,460	77%	7,499,323	21%	23,828,574	68%
01/18/05	8,251,655	69%	37,182,788	76%	7,602,507	22%	23,435,322	67%
01/19/05	8,172,210	68%	36,905,012	75%	7,637,417	22%	23,175,440	66%
01/20/05	8,968,431	75%	36,584,980	75%	7,672,822	22%	22,498,102	64%
01/21/05	8,578,772	71%	37,528,892	77%	7,704,806	22%	21,268,826	61%
01/22/05	8,244,043	69%	36,787,240	75%	7,725,367	22%	20,782,648	59%
01/23/05	8,263,458	69%	36,407,624	74%	7,744,151	22%	21,819,886	62%
01/24/05	8,210,704	68%	35,274,320	72%	7,769,257	22%	22,775,990	65%
01/25/05	9,232,111	77%	37,183,348	76%	7,792,006	22%	23,257,262	66%
01/26/05	9,775,504	81%	42,434,988	87%	7,811,492	22%	23,471,198	67%
01/27/05	9,380,266	78%	41,977,104	86%	7,838,084	22%	24,768,574	71%
01/28/05	8,537,994	71%	37,554,356	77%	7,880,107	23%	23,353,632	67%
01/29/05	8,805,321	73%	37,441,680	76%	7,978,462	23%	22,089,094	63%
01/30/05	7,649,501	64%	34,938,032	71%	7,999,029	23%	22,121,786	63%
01/31/05	8,503,626	71%	37,436,164	76%	8,015,739	23%	21,577,054	62%
02/01/05	9,277,254	77%	38,925,228	79%	8,037,177	23%	20,558,170	59%
02/02/05	9,664,576	81%	39,615,460	81%	8,048,651	23%	20,721,930	59%
02/03/05	9,088,217	76%	40,181,720	82%	8,069,811	23%	21,770,780	62%
02/04/05	8,730,121	73%	38,272,180	78%	8,088,093	23%	23,437,946	67%
02/04/05	8,481,297	71%	35,437,136	72%	8,119,203	23%	23,466,596	67%
02/06/05	8,986,693	75%	36,215,536	74%	8,200,990	23%	22,904,474	65%
02/07/05	9,129,494	76%	39,466,776	81%	8,286,353	24%	22,059,152	63%
02/07/05	8,870,330	74%	39,400,770	81%	8,304,900	24%	21,081,990	60%
02/09/05	8,917,175	74%	40,774,076	83%	8,318,755	24%	21,432,420	61%
02/09/05	9,198,716	74%	40,774,076	82%	8,333,252	24%	22,388,792	64%
02/11/05	9,133,191	76%	38,257,940	78%	8,343,915	24%	23,557,812	67%
02/12/05	9,548,963	80%	37,437,676	76%	8,385,566	24%	24,307,108	69%
02/13/05	9,274,362	77%	39,980,764	82%	8,435,109	24%	25,284,700	72%
02/14/05	9,615,410	80%	38,571,120	79%	8,468,996	24%	25,569,808	73%
02/15/05	9,107,715	76%	41,539,496	85%	8,504,682	24%	25,401,658	73%
02/16/05	9,557,875	80%	41,931,804	86%	8,522,649	24%	25,274,204	72%

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
02/17/05	9,306,900	78%	39,743,552	81%	8,535,585	24%	24,447,564	70%
02/18/05	9,196,269	77%	39,605,604	81%	8,546,477	24%	23,317,016	67%
02/19/05	8,984,110	75%	39,408,000	80%	8,562,218	24%	22,927,992	66%
02/20/05	9,132,692	76%	40,331,300	82%	8,577,427	25%	23,519,660	67%
02/21/05	9,272,555	77%	38,308,268	78%	8,596,214	25%	24,258,044	69%
02/22/05	9,217,901	77%	38,196,716	78%	8,606,502	25%	24,371,148	70%
02/23/05	9,376,401	78%	39,296,664	80%	8,614,843	25%	24,532,514	70%
02/24/05	8,640,055	72%	38,814,532	79%	8,626,872	25%	24,444,388	70%
02/25/05	9,358,333	78%	40,374,596	82%	8,645,611	25%	23,681,658	68%
02/26/05	8,656,368	72%	38,031,416	78%	8,658,582	25%	23,224,080	66%
02/27/05	9,355,456	78%	39,857,628	81%	8,666,828	25%	22,970,264	66%
02/28/05	8,898,081	74%	38,592,464	79%	8,687,518	25%	22,529,330	64%
03/01/05	8,716,284	73%	37,353,624	76%	8,707,073	25%	21,885,982	63%
03/02/05	8,741,471	73%	36,196,720	74%	8,712,270	25%	20,844,666	60%
03/03/05	9,396,240	78%	39,070,292	80%	8,717,942	25%	21,011,452	60%
03/04/05	9,542,527	80%	39,327,068	80%	8,718,365	25%	23,020,630	66%
03/05/05	8,926,416	74%	38,998,208	80%	8,728,677	25%	23,633,774	68%
		74%						
03/06/05	9,327,433 8,956,625	78% 75%	39,226,200	80% 77%	8,730,949	25%	22,468,532	64%
03/07/05	, ,	75% 76%	37,922,816	77%	8,727,408	25% 25%	20,626,578	59%
03/08/05	9,132,778		38,473,312		8,721,847		19,644,784	56%
03/09/05	9,231,431	77%	38,132,836	78%	8,712,611	25%	19,270,354	55%
03/10/05	9,104,828	76%	37,508,108	77%	8,702,746	25%	19,381,790	55%
03/11/05	8,455,759	70%	35,965,548	73%	8,691,708	25%	21,534,630	62%
03/12/05	8,418,918	70%	32,045,378	65%	8,683,838	25%	22,865,032	65%
03/13/05	8,051,486	67%	37,473,816	76%	8,676,850	25%	22,737,450	65%
03/14/05	8,039,873	67%	37,146,288	76%	8,668,677	25%	22,480,784	64%
03/15/05	9,274,715	77%	38,548,628	79%	8,661,762	25%	22,134,604	63%
03/16/05	9,227,611	77%	39,039,060	80%	8,652,066	25%	22,045,852	63%
03/17/05	9,407,524	78%	41,126,148	84%	8,660,323	25%	22,254,798	64%
03/18/05	8,554,682	71%	39,198,040	80%	8,654,122	25%	22,370,494	64%
03/19/05	9,147,266	76%	40,703,524	83%	8,697,848	25%	22,977,488	66%
03/20/05	9,015,338	75%	38,032,104	78%	8,728,914	25%	22,982,464	66%
03/21/05	9,432,149	79%	42,165,096	86%	8,741,418	25%	21,170,624	60%
03/22/05	9,068,211	76%	40,806,880	83%	8,733,823	25%	19,974,364	57%
03/23/05	9,144,754	76%	40,065,908	82%	8,734,938	25%	19,385,416	55%
03/24/05	9,142,825	76%	40,213,016	82%	8,733,754	25%	19,998,674	57%
03/25/05	9,116,241	76%	39,718,728	81%	8,735,507	25%	23,095,900	66%
03/26/05	8,707,850	73%	37,671,668	77%	8,801,979	25%	23,533,018	67%
03/27/05	9,329,629	78%	39,088,708	80%	9,062,739	26%	23,053,488	66%
03/28/05	9,625,087	80%	41,099,744	84%	9,161,751	26%	22,048,742	63%
03/29/05	8,819,070	73%	38,422,076	78%	9,226,266	26%	20,687,890	59%
03/30/05	8,854,554	74%	35,647,000	73%	9,218,489	26%	19,529,276	56%
03/31/05	8,597,255	72%	37,432,440	76%	9,197,276	26%	19,526,746	56%
04/01/05	8,881,325	74%	38,086,184	78%	9,198,531	26%	20,503,518	59%
04/02/05	8,701,765	73%	37,015,312	76%	9,193,591	26%	22,513,346	64%
04/03/05	9,249,151	77%	39,549,948	81%	9,197,372	26%	21,968,736	63%
04/04/05	9,075,382	76%	39,621,784	81%	9,193,252	26%	20,907,072	60%
04/05/05	9,405,886	78%	39,932,272	81%	9,168,598	26%	20,653,770	59%
04/06/05	9,019,108	75%	39,454,364	81%	9,139,121	26%	21,589,110	62%
04/07/05	9,306,168	78%	39,434,364	82%	9,135,133	26%	22,426,998	64%
04/07/05	9,306,168	77%	40,856,348	83%		26%	22,426,998	
					9,135,314			64%
04/09/05	9,088,251	76%	39,259,892	80%	9,113,588	26%	22,235,092	64%
04/10/05	8,772,638	73%	38,592,144	79%	9,098,942	26%	22,989,974	66%
04/11/05	8,955,702	75%	37,430,304	76%	9,153,004	26%	22,381,712	64%
04/12/05	9,166,889	76%	39,246,956	80%	9,161,063	26%	21,590,064	62%
04/13/05	9,612,851	80%	41,321,172	84%	9,164,017	26%	21,425,736	61%
04/14/05	8,862,754	74%	38,990,056	80%	9,222,380	26%	22,317,676	64%

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	Reservo		Reservo		Reservo		Reservo	
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
04/15/05	8,846,023	74%	39,040,256	80%	9,212,800	26%	21,965,720	63%
04/16/05	8,625,436	72%	37,349,344	76%	9,268,810	26%	21,749,080	62%
04/17/05	8,671,935	72%	37,152,892	76%	9,294,017	27%	22,027,768	63%
04/18/05	9,166,506	76%	37,590,828	77%	9,324,622	27%	22,835,564	65%
04/19/05	9,339,410	78%	38,983,796	80%	9,301,820	27%	23,460,376	67%
04/20/05	9,239,492	77%	39,344,004	80%	9,268,920	26%	24,137,390	69%
04/21/05	9,524,506	79%	39,228,424	80%	9,237,745	26%	24,403,414	70%
04/22/05	9,359,877	78%	39,993,864	82%	9,213,560	26%	23,484,134	67%
04/23/05	9,229,827	77%	38,687,656	79%	9,205,382	26%	22,893,128	65%
04/24/05	8,447,373	70%	36,650,524	75%	9,207,316	26%	22,784,000	65%
04/25/05	9,319,107	78%	39,511,988	81%	9,236,802	26%	22,234,218	64%
04/26/05	9,004,437	75%	39,051,508	80%	9,226,015	26%	21,391,072	61%
04/27/05	9,098,041	76%	39,074,808	80%	9,193,415	26%	20,488,022	59%
04/28/05	9,127,505	76%	38,988,604	80%	9,157,391	26%	20,217,768	58%
04/29/05	9,158,878	76%	39,933,200	81%	9,123,050	26%	21,494,546	61%
04/30/05	9,184,879	77%	38,182,676	78%	9,092,111	26%	22,512,996	64%
05/01/05	8,330,062	69%	37,878,404	77%	9,057,966	26%	23,303,226	67%
05/02/05	9,045,691	75%	38,849,884	79%	9,042,619	26%	22,328,608	64%
05/03/05	9,512,476	79%	37,691,828	77%	9,015,249	26%	21,141,088	60%
05/04/05	9,280,322	77%	40,304,932	82%	8,954,780	26%	20,693,946	59%
05/05/05	8,877,220	74%	39,225,200	80%	8,619,206	25%	21,069,790	60%
05/06/05	8,822,584	74%	37,080,456	76%	8,258,311	24%	22,455,928	64%
05/07/05	8,895,282	74%	38,189,264	78%	7,894,476	23%	22,709,656	65%
05/08/05	8,986,272	75%	37,387,328	76%	7,557,148	22%	23,136,434	66%
05/09/05	9,156,749	76%	39,654,008	81%	7,313,307	21%	23,199,568	66%
05/10/05	9,495,812	79%	39,438,868	80%	7,185,825	21%	23,136,682	66%
05/11/05	9,607,362	80%	40,725,036	83%	6,881,006	20%	24,000,768	69%
05/12/05	9,412,924	78%	40,449,764	83%	6,531,795	19%	24,525,562	70%
05/13/05	8,417,803	70%	37,266,616	76%	6,182,961	18%	23,126,046	66%
05/14/05	6,429,553	54%	38,120,000	78%	5,870,726	17%	22,943,004	66%
05/15/05	6,798,309	57%	38,469,376	79%	5,571,790	16%	23,083,826	66%
05/16/05	7,411,285	62%	37,937,064	77%	5,294,305	15%	21,912,196	63%
05/17/05	8,674,391	72%	38,850,548	79%	5,007,655	14%	20,639,780	59%
05/17/05	9,114,088	76%		82%		14%	19,998,262	57%
05/19/05	9,117,725	76%	39,973,248 39,729,332	81%	4,779,915 4,519,479	13%	20,199,024	58%
05/20/05		65%		73%		12%		63%
	7,760,246		35,872,304		4,247,082		21,977,864	
05/21/05	7,353,942	61%	39,974,332	82%	3,964,691	11%	23,167,374	66%
05/22/05	5,370,820	45%	38,722,232	79%	3,691,191	11%	23,736,794	68%
05/23/05	1,932,939	16%	39,641,568	81%	3,435,548	10%	23,679,018	68%
05/24/05	293,461	2%	36,930,572	75%	3,344,612	10%	23,259,982	66%
05/25/05	60,613	1%	39,603,440	81%	3,271,312	9%	23,022,764	66%
05/26/05	2,165,609	18%	36,669,596	75%	3,181,656	9%	22,436,836	64%
05/27/05	7,572,408	63%	36,804,424	75%	3,104,153	9%	20,912,444	60%
05/28/05	8,655,231	72%	35,637,920	73%	3,040,050	9%	20,691,234	59%
05/29/05	9,587,914	80%	39,390,940	80%	2,978,838	9%	22,228,130	64%
05/30/05	9,007,918	75%	40,273,600	82%	2,932,539	8%	23,718,828	68%
05/31/05	9,156,308	76%	39,386,388	80%	2,901,785	8%	24,216,200	69%
06/01/05	8,983,051	75%	39,102,260	80%	2,926,117	8%	24,718,402	71%
06/02/05	9,427,299	79%	39,566,080	81%	2,915,092	8%	24,922,028	71%
06/03/05	9,646,915	80%	34,971,816	71%	2,863,877	8%	23,338,158	67%
06/04/05	7,945,475	66%	22,935,034	47%	2,804,824	8%	21,893,372	63%
06/05/05	7,645,681	64%	22,963,586	47%	2,779,347	8%	22,607,800	65%
06/06/05	8,177,070	68%	22,795,330	47%	2,738,965	8%	23,693,512	68%
06/07/05	8,473,277	71%	22,925,152	47%	2,685,324	8%	24,146,942	69%
06/08/05	9,529,699	79%	24,164,586	49%	2,628,242	8%	24,541,848	70%
06/09/05	9,696,610	81%	18,870,256	39%	2,566,752	7%	24,722,858	71%
06/10/05	8,474,490	71%	9,898,952	20%	2,523,030	7%	24,241,842	69%

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	Reservo		Reservo		Reservoi		Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
06/11/05	8,847,332	74%	10,131,381	21%	2,515,203	7%	22,862,502	65%
06/12/05	8,357,107	70%	10,238,127	21%	2,468,865	7%	22,666,048	65%
06/13/05	9,255,200	77%	8,591,357	18%	2,359,397	7%	22,441,804	64%
06/14/05	8,927,842	74%	4,802,363	10%	2,102,451	6%	21,843,780	62%
06/15/05	8,376,365	70%	1,716,549	4%	1,846,306	5%	21,834,500	62%
06/16/05	9,367,233	78%	2,459,823	5%	1,603,932	5%	22,124,696	63%
06/17/05	9,825,868	82%	12,972,706	26%	1,421,545	4%	20,607,350	59%
06/18/05	9,586,963	80%	22,507,978	46%	1,210,119	3%	19,245,270	55%
06/19/05	8,716,938	73%	29,826,954	61%	994,175	3%	19,863,416	57%
06/20/05	8,134,903	68%	33,165,762	68%	397,561	1%	19,876,772	57%
06/21/05	8,922,444	74%	35,877,536	73%	44	0%	19,476,552	56%
06/22/05	9,209,441	77%	39,167,600	80%	0	0%	19,967,004	57%
06/23/05	8,937,803	74%	38,459,380	78%	0	0%	20,584,582	59%
06/24/05	9,232,640	77%	39,437,276	80%	8,682	0%	20,020,076	57%
06/25/05	9,180,473	77%	38,259,520	78%	1,213,058	3%	16,449,491	47%
06/26/05	7,868,803	66%	38,124,104	78%	3,993,466	11%	12,845,149	37%
06/27/05	8,850,154	74%	37,302,324	76%	6,301,121	18%	10,169,594	29%
06/28/05	8,832,604	74%	35,294,776	72%	9,696,555	28%	9,386,964	27%
06/29/05	7,735,771	64%	31,534,562	64%	17,657,234	50%	9,162,648	26%
06/30/05	8,920,157	74%	36,367,676	74%	20,737,350	59%	9,149,639	26%
07/01/05	8,776,520	73%	35,489,952	72%	21,319,108	61%	9,155,200	26%
07/02/05	8,714,140	73%	35,325,540	72%	20,939,406	60%	9,148,426	26%
07/03/05	8,557,802	71%	36,866,784	75%	22,447,026	64%	9,142,215	26%
07/04/05	9,260,385	77%	37.651.600	77%	22,873,526	65%	9,135,448	26%
07/05/05	8,278,240	69%	35,069,316	72%	22,502,032	64%	9,131,467	26%
07/06/05	8,091,848	67%	35,325,252	72%	21,126,034	60%	9,135,351	26%
07/07/05	8,815,095	73%	37,503,548	77%	20,792,698	59%	9,127,436	26%
07/08/05	9,023,790	75%	38,859,960	79%	21,910,432	63%	9,154,491	26%
07/09/05	8,888,038	74%	37,442,404	76%	22,694,940	65%	9,210,930	26%
07/10/05	8,971,326	75%	37,864,292	77%	22,057,234	63%	9,222,479	26%
07/11/05	8,623,643	72%	35,791,208	73%	20,819,466	59%	9,136,591	26%
07/12/05	8,603,884	72%	37,616,824	77%	19,648,312	56%	8,725,337	25%
07/13/05	9,175,059	76%	38,501,184	79%	21,436,580	61%	8,291,088	24%
07/14/05	8,866,213	74%	37,993,600	78%	23,055,244	66%	7,866,479	22%
07/15/05	8,912,610	74%	38,531,168	79%	23,222,822	66%	7,453,080	21%
07/16/05	8,441,975	70%	35,449,432	72%	22,417,800	64%	7,042,875	20%
07/17/05	8,713,803	73%	38,155,224	78%	21,500,074	61%	6,634,762	19%
07/17/05								
	8,346,871	70%	35,164,556	72%	19,523,436	56%	6,226,284	18%
07/19/05 07/20/05	8,453,193 9,478,885	70% 79%	36,319,804 37,442,420	74% 76%	17,932,856 21,686,342	51% 62%	5,822,592 5,433,023	17% 16%
			· · ·		, ,		· · · · · · · · · · · · · · · · · · ·	
07/21/05	9,321,515	78%	40,499,488	83%	21,273,140	61%	5,056,743	14%
07/22/05	9,433,284	79%	40,656,856	83%	20,825,374	60%	4,704,976	13%
07/23/05	9,232,268	77%	39,237,456	80%	23,089,092	66%	4,359,608	12%
07/24/05	8,948,910	75%	39,152,592	80%	23,448,116	67%	4,024,330	11%
07/25/05	9,019,626	75%	37,748,232	77%	20,251,692	58%	3,688,894	11%
07/26/05	8,907,843	74%	38,074,200	78%	16,867,356	48%	3,345,493	10%
07/27/05	7,668,054	64%	33,273,382	68%	17,675,428	51%	3,009,215	9%
07/28/05	8,166,021	68%	33,001,128	67%	22,039,788	63%	2,696,528	8%
07/29/05	8,950,470	75%	38,527,096	79%	21,496,312	61%	2,403,329	7%
07/30/05	8,791,901	73%	37,635,836	77%	21,180,764	61%	2,120,831	6%
07/31/05	8,032,199	67%	39,500,764	81%	21,572,960	62%	1,854,744	5%
08/01/05	7,837,028	65%	35,985,860	73%	21,090,614	60%	1,664,359	5%
08/02/05	7,942,859	66%	30,984,478	63%	20,978,106	60%	1,672,072	5%
08/03/05	8,775,772	73%	36,118,864	74%	20,773,516	59%	1,686,844	5%
08/04/05	9,935,666	83%	41,946,580	86%	23,365,974	67%	1,708,986	5%
08/05/05	9,711,184	81%	41,494,044	85%	23,920,308	68%	1,739,388	5%
08/06/05	9,556,478	80%	40,556,696	83%	24,071,082	69%	1,766,580	5%

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	Reservo	oir 1	Reservo	ir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
08/07/05	9,243,324	77%	40,673,596	83%	22,862,836	65%	1,800,997	5%
08/08/05	9,152,604	76%	37,214,152	76%	21,158,858	60%	1,825,326	5%
08/09/05	9,059,808	75%	40,082,896	82%	20,998,210	60%	1,847,536	5%
08/10/05	9,557,049	80%	41,260,732	84%	19,540,782	56%	1,867,876	5%
08/11/05	9,226,677	77%	37,613,612	77%	20,454,946	58%	1,894,200	5%
08/12/05	9,211,649	77%	38,920,916	79%	21,678,832	62%	1,925,129	6%
08/13/05	8,050,968	67%	36,429,788	74%	20,965,356	60%	1,954,863	6%
08/14/05	8,803,436	73%	37,515,960	77%	19,556,106	56%	1,971,956	6%
08/15/05	8,219,304	68%	36,039,636	74%	19,112,050	55%	1,986,920	6%
08/16/05	9,316,145	78%	39,614,376	81%	19,435,396	56%	2,008,291	6%
08/17/05	9,602,838	80%	41,816,620	85%	23,407,920	67%	2,044,049	6%
08/18/05	9,284,032	77%	39,709,432	81%	24,233,840	69%	2,087,838	6%
08/19/05	8,542,032	71%	36,333,308	74%	22,527,178	64%	2,123,525	6%
08/20/05	8,903,831	74%	37,831,628	77%	23,275,578	67%	2,158,003	6%
08/21/05	9,091,102	76%	38,842,232	79%	23,981,492	69%	2,194,046	6%
08/22/05	9,168,850	76%	39,394,308	80%	22,592,412	65%	2,225,253	6%
08/23/05	9,382,370	78%	39,375,408	80%	21,837,876	62%	2,262,165	6%
		78%		79%	21,590,290	62%	2,297,666	7%
08/24/05 08/25/05	9,383,031 9,325,130	78%	38,896,680 40,924,200	84%	20,124,516	57%	2,321,933	7%
		74%			, ,	59%		7%
08/26/05	8,906,218		37,045,144	76%	20,485,366		2,343,354	
08/27/05	8,781,167	73%	38,432,496	78%	21,459,462	61%	2,372,994	7%
08/28/05	9,351,254	78%	37,230,752	76%	22,259,670	64%	2,398,576	7%
08/29/05	9,429,811	79%	40,790,456	83%	21,076,656	60%	2,446,670	7%
08/30/05	9,938,851	83%	40,861,656	83%	23,160,010	66%	2,516,240	7%
08/31/05	9,026,000	75%	39,759,444	81%	21,924,450	63%	2,550,296	7%
09/01/05	9,363,742	78%	37,936,704	77%	20,885,252	60%	2,571,161	7%
09/02/05	9,094,445	76%	36,157,468	74%	21,649,472	62%	2,599,109	7%
09/03/05	8,946,425	75%	36,206,340	74%	20,501,274	59%	2,622,670	7%
09/04/05	9,123,646	76%	38,030,076	78%	21,974,948	63%	2,647,543	8%
09/05/05	9,051,185	75%	39,318,900	80%	21,319,000	61%	2,673,843	8%
09/06/05	8,742,178	73%	38,472,900	79%	20,195,916	58%	2,696,764	8%
09/07/05	8,871,669	74%	37,282,312	76%	19,245,898	55%	2,709,305	8%
09/08/05	9,244,493	77%	36,556,676	75%	22,255,552	64%	2,725,058	8%
09/09/05	9,411,014	78%	38,725,248	79%	21,302,834	61%	2,751,957	8%
09/10/05	9,133,659	76%	38,771,460	79%	22,679,276	65%	2,790,540	8%
09/11/05	9,288,188	77%	39,738,032	81%	22,321,892	64%	2,820,112	8%
09/12/05	8,559,615	71%	35,209,952	72%	21,437,110	61%	2,842,879	8%
09/13/05	9,041,594	75%	34,221,352	70%	20,727,194	59%	2,872,351	8%
09/14/05	8,873,364	74%	35,347,124	72%	20,714,754	59%	2,896,920	8%
09/15/05	9,022,591	75%	38,085,600	78%	20,043,552	57%	2,920,280	8%
09/16/05	9,125,886	76%	39,566,096	81%	21,151,280	60%	2,956,030	8%
09/17/05	8,956,778	75%	38,597,836	79%	21,461,954	61%	2,993,837	9%
09/18/05	8,686,366	72%	38,474,572	79%	21,015,244	60%	3,020,123	9%
09/19/05	9,115,065	76%	38,076,728	78%	19,548,598	56%	3,042,356	9%
09/20/05	8,989,886	75%	37,449,740	76%	20,215,150	58%	3,064,460	9%
09/21/05	8,766,454	73%	37,117,636	76%	21,513,968	61%	3,088,449	9%
09/22/05	9,073,735	76%	38,155,928	78%	21,534,234	62%	3,111,994	9%
09/23/05	8,753,570	73%	38,039,472	78%	21,834,682	62%	3,138,700	9%
09/24/05	8,950,054	75%	38,808,112	79%	22,111,706	63%	3,164,703	9%
09/25/05	8,638,143	72%	37,659,340	77%	22,380,500	64%	3,193,574	9%
09/26/05	8,987,088	75%	39,237,248	80%	23,026,446	66%	3,224,883	9%
09/27/05	8,588,284	72%	38,336,452	78%	21,375,300	61%	3,259,174	9%
09/28/05	8,738,610	73%	37,336,312	76%	23,825,932	68%	3,296,189	9%
09/29/05	9,031,409	75%	39,427,544	80%	21,451,210	61%	3,332,665	10%
09/30/05	8,977,295	75%	39,032,644	80%	20,354,020	58%	3,482,031	10%
10/01/05	8,870,585	74%	38,917,148	79%	22,991,374	66%	3,720,716	11%
10/01/05	8,725,140	73%	38,070,588	78%	22,780,802	65%	3,804,194	11%
10/02/05	0,120,140	1370	30,070,300	1070	22,100,002	0070	3,004,194	1170

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservo		Reservo		Reservoi		Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
10/03/05	9,524,265	79%	40,352,640	82%	22,720,886	65%	3,861,138	11%
10/04/05	9,260,226	77%	39,072,580	80%	22,486,944	64%	3,898,094	11%
10/05/05	9,106,676	76%	38,529,352	79%	23,892,144	68%	3,932,941	11%
10/06/05	8,906,054	74%	38,249,880	78%	25,065,546	72%	3,979,288	11%
10/07/05	8,579,116	71%	37,741,756	77%	23,539,968	67%	4,035,821	12%
10/08/05	8,781,271	73%	39,424,440	80%	22,295,234	64%	4,088,380	12%
10/09/05	9,575,980	80%	41,013,348	84%	22,882,684	65%	4,148,747	12%
10/10/05	8,918,176	74%	37,444,860	76%	25,107,396	72%	4,195,447	12%
10/11/05	9,268,620	77%	39,070,448	80%	24,535,076	70%	4,241,130	12%
10/12/05	9,653,310	80%	40,824,448	83%	23,995,120	69%	4,282,317	12%
10/13/05	8,707,312	73%	36,736,976	75%	23,237,300	66%	4,342,004	12%
10/14/05	8,635,198	72%	40,850,992	83%	22,132,894	63%	4,387,403	13%
10/15/05	8,529,188	71%	39,278,696	80%	21,216,184	61%	4,445,619	13%
10/16/05	8,670,787	72%	37,844,712	77%	20,652,784	59%	4,495,034	13%
10/17/05	9,440,198	79%	40,813,720	83%	19,747,608	56%	4,519,950	13%
10/18/05	9,361,813	78%	40,830,744	83%	19,345,224	55%	4,544,537	13%
10/19/05	9,234,680	77%	39,844,436	81%	20,836,686	60%	4,592,521	13%
10/20/05	8,985,754	75%	39,079,172	80%	21,302,500	61%	4,652,745	13%
10/21/05	9,213,390	77%	40,296,368	82%	22,126,098	63%	4,689,933	13%
10/22/05	8,747,793	73%	38,160,552	78%	23,059,912	66%	4,718,263	13%
10/23/05	8,555,693	71%	37,042,764	76%	23,501,630	67%	4,751,815	14%
10/24/05	9,520,881	79%	38,130,024	78%	25,430,606	73%	4,757,972	14%
10/25/05	9,511,627	79%	38,200,968	78%	26,039,910	74%	4,498,134	13%
10/26/05	9,601,443	80%	40.124.876	82%	25,234,670	72%	4,217,740	12%
10/27/05	8,545,868	71%	38,156,656	78%	23,271,202	66%	3,905,874	11%
10/28/05	8,796,044	73%	38,227,728	78%	22,643,372	65%	3,662,658	10%
10/29/05	9,110,880	76%	39,697,044	81%	22,642,644	65%	3,386,563	10%
10/30/05	8,952,846	75%	39,607,744	81%	23,358,894	67%	3,104,150	9%
10/31/05	9,302,322	78%	38,281,728	78%	24,964,340	71%	2,953,562	8%
							 	
11/01/05	9,169,205	76% 76%	38,281,380	78%	25,303,162	72% 72%	2,909,305	8% 8%
11/02/05	9,063,515		39,530,472	81%	25,140,584		2,728,184	
11/03/05	9,381,927	78%	39,043,084	80%	25,138,968	72%	2,534,212	7%
11/04/05	9,506,789	79%	39,733,568	81%	25,188,792	72%	2,383,373	7%
11/05/05	9,085,192	76%	39,437,516	80%	25,282,710	72%	2,223,455	6%
11/06/05	9,472,589	79%	39,554,728	81%	25,291,258	72%	2,054,471	6%
11/07/05	8,915,839	74%	37,267,548	76%	25,508,800	73%	1,873,021	5%
11/08/05	9,205,067	77%	38,319,280	78%	25,664,886	73%	1,685,838	5%
11/09/05	8,756,453	73%	36,957,736	75%	25,711,228	73%	1,510,184	4%
11/10/05	8,904,961	74%	37,571,908	77%	24,888,664	71%	1,340,719	4%
11/11/05	9,043,577	75%	38,443,408	78%	22,939,926	66%	1,196,004	3%
11/12/05	9,251,835	77%	38,470,096	79%	22,399,934	64%	1,073,792	3%
11/13/05	9,445,082	79%	40,591,816	83%	22,621,320	65%	960,492	3%
11/14/05	9,307,316	78%	38,972,956	80%	23,041,126	66%	815,144	2%
11/15/05	9,411,203	78%	39,584,228	81%	23,606,268	67%	698,272	2%
11/16/05	9,402,430	78%	40,711,112	83%	24,178,162	69%	617,297	2%
11/17/05	9,604,355	80%	39,754,652	81%	24,572,228	70%	626,135	2%
11/18/05	9,672,740	81%	40,767,168	83%	23,384,974	67%	626,323	2%
11/19/05	9,163,806	76%	38,822,324	79%	22,943,966	66%	668,495	2%
11/20/05	9,091,680	76%	38,485,028	79%	22,365,548	64%	719,396	2%
11/21/05	9,523,510	79%	40,250,480	82%	20,784,668	59%	761,895	2%
11/22/05	9,154,203	76%	36,903,696	75%	20,287,186	58%	808,044	2%
11/23/05	8,694,941	72%	30,611,948	62%	21,341,598	61%	854,347	2%
11/24/05	8,629,250	72%	24,230,412	49%	22,918,700	65%	917,909	3%
11/25/05	8,987,563	75%	20,560,268	42%	23,986,236	69%	1,051,695	3%
11/26/05	8,957,486	75%	17,388,906	35%	22,882,632	65%	1,137,956	3%
11/27/05	8,290,789	69%	11,754,081	24%	22,360,360	64%	1,200,037	3%
11/28/05	8,187,549	68%	5,390,033	11%	24,281,182	69%	1,234,050	4%

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservo		Reservo		Reservoi		Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
11/29/05	8,651,006	72%	1,574,716	3%	25,105,844	72%	1,124,792	3%
11/30/05	8,707,759	73%	924,003	2%	23,742,410	68%	990,365	3%
12/01/05	8,935,865	74%	1,678,611	3%	22,384,270	64%	872,696	2%
12/02/05	9,680,230	81%	8,424,881	17%	22,515,318	64%	818,298	2%
12/03/05	8,968,037	75%	16,452,192	34%	23,394,088	67%	730,171	2%
12/04/05	8,901,451	74%	26,073,538	53%	23,218,334	66%	635,704	2%
12/05/05	8,253,028	69%	32,676,412	67%	21,984,006	63%	635,815	2%
12/06/05	7,876,164	66%	35,555,788	73%	21,258,650	61%	635,989	2%
12/07/05	7,979,196	66%	33,817,756	69%	22,475,884	64%	647,332	2%
12/08/05	8,843,507	74%	38,992,996	80%	23,026,680	66%	645,003	2%
12/09/05	9,036,674	75%	39,082,224	80%	23,493,314	67%	637,406	2%
12/10/05	8,712,625	73%	37,565,460	77%	23,369,140	67%	646,371	2%
12/11/05	8,743,912	73%	37,196,716	76%	24,054,100	69%	647,405	2%
12/12/05	8,472,194	71%	35,618,220	73%	25,049,780	72%	646,871	2%
12/13/05	8,008,787	67%	36,126,764	74%	23,823,416	68%	638,739	2%
12/14/05	9,595,104	80%	41,122,236	84%	22,408,792	64%	655,322	2%
12/15/05	8,733,750	73%	37,952,936	77%	20,968,860	60%	700,847	2%
12/16/05	9,019,165	75%	38,813,404	79%	19,477,724	56%	711,235	2%
12/17/05	8,641,930	72%	37,705,980	77%	19,790,682	57%	723,757	2%
12/18/05	8,690,362	72%	36,457,896	74%	21,267,062	61%	721,731	2%
12/19/05	9,508,199	79%	39,749,512	81%	21,981,202	63%	691,147	2%
12/20/05	9,802,158	82%	41,028,948	84%	20,938,502	60%	680,640	2%
12/21/05	10,113,472	84%	39,459,660	81%	19,734,392	56%	652,169	2%
12/22/05	9,825,014	82%	36,625,420	75%	19,839,168	57%	627,420	2%
12/23/05	8,586,706	72%	37,981,284	78%	20,593,380	59%	625,969	2%
12/24/05	8,613,988	72%	37,816,348	77%	21,394,450	61%	642,163	2%
12/25/05	8,851,427	74%	39,760,236	81%	22,327,540	64%	657,065	2%
12/26/05	9,545,047	80%	41,723,772	85%	23,466,812	67%	656,843	2%
12/27/05	8,968,620	75%	38,941,704	79%	23,278,418	67%	643,662	2%
12/28/05	8,954,085	75%	38,608,928	79%	22,775,276	65%	628,892	2%
12/29/05	8,961,694	75%	38,482,372	79%	21,759,712	62%	627,531	2%
12/29/05	8,726,312	73%	36,955,108	75%	20,933,012	60%	626,164	2%
12/31/05	9,113,631	76%	39,839,212	81%	20,050,138	57%	625,476	2%
12/3 1/03	9,113,031	7070	39,039,212	0170	20,030,130	37 /0	023,470	2 /0
01/01/06	9,095,190	76%	39,804,860	81%	19,568,618	56%	623,809	2%
01/01/06	9,117,072	76%	39,956,212	82%	19,525,360	56%	625,170	2%
01/03/06	9,160,831	76%	39,936,732	82%	18,356,334	52%	625,712	2%
01/04/06	9,310,744	78%	39,738,460	81%	17,324,932	49%	626,094	2%
01/05/06 01/06/06	8,957,861 9,155,791	75% 76%	38,619,056 38,744,036	79% 79%	15,865,463 12,480,190	45% 36%	800,479 4,837,838	2% 14%
			, ,		, ,		· · ·	
01/07/06	9,178,924	76%	38,291,084	78%	14,011,175	40%	5,697,145	16%
01/08/06	9,653,588	80%	40,244,392	82%	13,512,695	39%	5,686,884	16%
01/09/06	9,161,986	76%	38,505,084	79%	12,103,017	35%	10,114,209	29%
01/10/06	8,883,095	74%	38,554,092	79%	11,666,832	33%	18,252,698	52%
01/11/06	9,687,816	81%	38,367,456	78%	11,514,682	33%	22,997,034	66%
01/12/06	9,803,619	82%	39,726,740	81%	11,241,676	32%	27,718,986	79%
01/13/06	9,264,224	77%	40,659,052	83%	12,595,117	36%	27,825,688	80%
01/14/06	9,543,330	80%	41,813,944	85%	12,606,811	36%	25,465,768	73%
01/15/06	9,780,645	82%	42,061,936	86%	12,256,500	35%	22,371,886	64%
01/16/06	9,600,743	80%	40,954,564	84%	11,933,355	34%	22,133,216	63%
01/17/06	8,742,062	73%	37,405,252	76%	11,738,345	34%	23,458,526	67%
01/18/06	8,932,248	74%	36,854,376	75%	11,442,086	33%	26,085,356	75%
01/19/06	8,209,963	68%	37,374,704	76%	11,168,372	32%	27,010,864	77%
01/20/06	8,185,790	68%	40,794,388	83%	10,909,039	31%	24,178,878	69%
01/21/06	4,711,829	39%	36,692,048	75%	10,577,119	30%	23,058,254	66%
01/22/06	2,129,500	18%	37,774,808	77%	10,226,670	29%	22,780,664	65%
01/23/06	1,130,806	9%	35,938,992	73%	9,884,819	28%	26,489,028	76%

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
01/24/06	851,128	7%	38,762,428	79%	9,555,768	27%	25,115,052	72%
01/25/06	4,197,167	35%	42,799,376	87%	9,224,953	26%	20,812,748	59%
01/26/06	6,428,112	54%	38,185,708	78%	8,914,646	25%	22,915,474	65%
01/27/06	9,215,708	77%	39,193,436	80%	8,601,835	25%	21,284,356	61%
01/28/06	9,076,548	76%	38,618,272	79%	8,377,729	24%	17,793,492	51%
01/29/06	8,623,203	72%	36,921,916	75%	8,123,606	23%	19,716,484	56%
01/30/06	8,592,503	72%	36,304,060	74%	7,982,283	23%	22,324,986	64%
01/31/06	9,177,731	76%	39,114,684	80%	7,733,599	22%	24,542,164	70%
02/01/06	9,157,391	76%	39,056,612	80%	7,483,544	21%	25,588,724	73%
02/02/06	8,812,115	73%	38,091,216	78%	7,215,244	21%	22,266,578	64%
02/03/06	8,695,029	72%	37,424,440	76%	6,914,452	20%	18,007,300	51%
02/04/06	8,937,019	74%	37,880,388	77%	6,678,764	19%	19,800,756	57%
02/05/06	9,279,818	77%	40,349,088	82%	6,369,589	18%	19,532,132	56%
02/06/06	8,817,812	73%	38,987,744	80%	6,046,468	17%	18,779,792	54%
02/07/06	9,629,540	80%	39,596,224	81%	5,726,010	16%	17,853,460	51%
02/08/06	9,416,338	78%	40,033,544	82%	5,410,459	15%	18,209,506	52%
		75%	37.203.004	76%		15%		58%
02/09/06	9,010,865	75%	- ,,		5,101,750		20,395,220	
02/10/06 02/11/06	8,424,250	70%	34,280,064	70% 74%	4,793,783	14%	23,337,220	67%
	8,720,281		36,327,980		4,513,091	13%	26,093,348	75%
02/12/06	8,989,387	75%	38,053,880	78%	4,246,067	12%	23,808,362	68%
02/13/06	9,560,708	80%	39,906,964	81%	3,984,849	11%	21,992,262	63%
02/14/06	8,746,118	73%	38,333,444	78%	3,739,518	11%	21,776,006	62%
02/15/06	9,210,725	77%	39,102,096	80%	3,507,883	10%	20,871,668	60%
02/16/06	9,120,216	76%	38,805,284	79%	3,399,975	10%	20,610,990	59%
02/17/06	8,887,797	74%	37,924,084	77%	3,315,979	9%	19,579,404	56%
02/18/06	8,810,497	73%	37,212,716	76%	3,223,055	9%	18,102,030	52%
02/19/06	9,216,636	77%	39,482,736	81%	3,127,083	9%	17,388,760	50%
02/20/06	9,175,438	76%	39,505,344	81%	3,030,433	9%	16,860,658	48%
02/21/06	8,642,011	72%	37,007,060	76%	2,951,698	8%	20,180,194	58%
02/22/06	8,977,324	75%	37,631,260	77%	2,877,828	8%	20,743,524	59%
02/23/06	9,316,413	78%	39,319,936	80%	2,805,051	8%	20,564,842	59%
02/24/06	8,852,531	74%	37,676,732	77%	2,746,888	8%	19,451,390	56%
02/25/06	9,054,680	75%	38,336,832	78%	2,664,261	8%	20,453,830	58%
02/26/06	9,178,895	76%	38,602,996	79%	2,583,547	7%	21,978,952	63%
02/27/06	9,037,200	75%	38,156,768	78%	2,538,857	7%	22,418,786	64%
02/28/06	9,229,619	77%	38,304,532	78%	2,563,140	7%	21,894,408	63%
03/01/06	9,349,852	78%	39,278,516	80%	2,515,622	7%	21,376,860	61%
03/02/06	9,491,464	79%	39,156,568	80%	2,437,153	7%	20,750,086	59%
03/03/06	9,203,366	77%	38,172,312	78%	2,361,118	7%	20,100,822	57%
03/04/06	9,032,450	75%	37,981,024	78%	2,270,971	6%	19,773,682	56%
03/05/06	9,523,651	79%	40,439,116	83%	2,214,517	6%	19,862,286	57%
03/06/06	9,549,391	80%	41,178,196	84%	2,146,191	6%	19,514,960	56%
03/07/06	9,844,131	82%	41,668,472	85%	2,088,464	6%	19,053,320	54%
03/08/06	9,032,618	75%	38,561,048	79%	2,061,160	6%	19,373,486	55%
03/09/06	9,276,582	77%	37,542,376	77%	2,071,943	6%	19,905,894	57%
03/10/06	9,621,479	80%	39,544,160	81%	2,043,147	6%	20,265,268	58%
03/11/06	9,434,066	79%	40,039,236	82%	1,980,522	6%	20,838,782	60%
03/12/06	9,065,393	76%	39,599,632	81%	1,921,342	5%	21,616,856	62%
03/13/06	9,256,645	77%	40,067,304	82%	1,848,769	5%	21,967,308	63%
03/13/06	9,256,645	76%	38,822,284	79%	1,789,153	5%	22,236,684	64%
03/14/06	9,124,585	76%	37,845,508	79%	1,789,153	5%	22,236,684	64%
03/16/06		76%	<u> </u>	77%	, ,	5%		
	9,273,910		38,664,000		1,697,190		21,832,708	62%
03/17/06	9,317,813	78%	39,252,288	80%	1,646,831	5%	20,428,580	58%
03/18/06	9,185,035	77%	39,282,056	80%	1,578,482	5%	20,108,406	57%
03/19/06	9,347,052	78%	40,350,300	82%	1,507,923	4%	21,299,322	61%
03/20/06	9,191,896	77%	39,164,136	80%	1,432,514	4%	20,776,332	59%
03/21/06	9,538,849	79%	39,823,236	81%	1,371,805	4%	20,760,798	59%

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
03/22/06	9,207,481	77%	39,036,680	80%	1,309,771	4%	20,912,922	60%
03/23/06	8,875,083	74%	39,045,568	80%	1,239,965	4%	20,268,732	58%
03/24/06	9,032,166	75%	38,566,008	79%	1,192,217	3%	20,990,472	60%
03/25/06	8,836,591	74%	37,088,072	76%	1,141,803	3%	22,124,558	63%
03/26/06	8,723,794	73%	36,188,092	74%	1,083,534	3%	23,030,566	66%
03/27/06	9,290,960	77%	39,997,020	82%	1,018,756	3%	22,936,286	66%
03/28/06	9,070,914	76%	39,073,672	80%	948,085	3%	22,560,968	64%
03/29/06	9,570,639	80%	39,472,952	81%	892,318	3%	22,154,220	63%
03/30/06	9,583,783	80%	41,032,320	84%	844,947	2%	21,796,580	62%
03/31/06	9,420,291	79%	41,474,884	85%	798,039	2%	21,920,878	63%
04/01/06	9,314,939	78%	38,932,832	79%	771,429	2%	22,686,776	65%
04/02/06	9,227,442	77%	40,364,660	82%	725,251	2%	22,712,380	65%
04/03/06	9,112,748	76%	38,806,220	79%	679,189	2%	22,412,664	64%
04/04/06	8,941,449	75%	38,177,528	78%	620,182	2%	21,323,364	61%
				77%	572,493	2%		58%
04/05/06	8,987,845	75%	37,814,792				20,251,438	
04/06/06	8,890,035	74%	37,838,828	77%	536,832	2%	20,383,490	58%
04/07/06	6,839,683	57%	36,890,596	75%	481,662	1%	21,025,702	60%
04/08/06	4,040,395	34%	39,125,980	80%	449,238	1%	21,940,786	63%
04/09/06	3,263,911	27%	37,067,676	76%	419,132	1%	22,022,670	63%
04/10/06	2,321,998	19%	41,600,436	85%	410,736	1%	21,766,886	62%
04/11/06	1,688,110	14%	39,798,640	81%	375,563	1%	22,163,794	63%
04/12/06	678,853	6%	38,654,956	79%	336,788	1%	22,411,396	64%
04/13/06	3,005,217	25%	37,119,456	76%	300,224	1%	21,676,448	62%
04/14/06	5,886,472	49%	38,144,168	78%	282,772	1%	20,401,052	58%
04/15/06	9,191,310	77%	39,219,468	80%	285,572	1%	20,070,942	57%
04/16/06	9,318,468	78%	40,249,940	82%	261,531	1%	21,830,826	62%
04/17/06	9,381,522	78%	39,492,480	81%	232,387	1%	23,571,898	67%
04/18/06	9,311,357	78%	39,470,400	81%	202,602	1%	24,790,420	71%
04/19/06	9,321,512	78%	39,493,712	81%	165,160	0%	25,490,682	73%
04/20/06	9,239,896	77%	39,506,692	81%	131,062	0%	24,108,900	69%
04/21/06	8,736,016	73%	37,068,676	76%	100,734	0%	22,532,976	64%
04/22/06	9,343,526	78%	33,344,208	68%	68,852	0%	22,051,554	63%
04/23/06	9,420,337	79%	29,292,138	60%	42,285	0%	22,306,690	64%
04/24/06	8,379,297	70%	26,104,910	53%	26,105	0%	22,045,028	63%
04/25/06	7,678,315	64%	26,684,162	54%	11,312	0%	21,251,320	61%
04/26/06	8,715,841	73%	21,091,786	43%	1,240	0%	22,045,208	63%
04/27/06	9.304.170	78%	4,786,132	10%	0	0%	26,029,672	74%
04/28/06	8,818,168	73%	3,386,304	7%	0	0%	24,445,278	70%
04/29/06	8,994,778	75%	3,495,404	7%	0	0%	22,989,952	66%
04/30/06	8,429,561	70%	4,164,797	8%	0	0%	21,864,612	62%
05/01/06	8,618,798	72%	3,689,221	8%	0	0%	20,203,448	58%
05/02/06	8,141,498	68%	4,464,718	9%	0	0%	18,183,308	52%
05/03/06	8,480,637	71%	11,429,044	23%	0	0%	17,122,776	49%
05/04/06	7,753,668	65%	10,402,618	21%	0	0%	18,502,254	53%
05/05/06	7,271,947	61%	10,462,616	21%	0	0%	18,602,936	53%
05/06/06	8,389,196	70%	12,946,988	26%	0	0%	18,083,420	52%
05/07/06	8,150,909	68%	28,893,764	59%	0	0%	19,376,350	55%
05/08/06	9,325,238	78%	35,238,000	72%	0	0%	19,517,476	56%
05/09/06	9,053,899	75%	39,914,072	81%	0	0%	20,716,222	59%
05/10/06	9,053,899	80%	41,134,460	84%	0	0%	21,812,186	62%
05/10/06	9,563,372	75%	37,946,588	77%	0	0%	21,984,096	63%
05/12/06	8,280,931	69%	34,608,852	71%	0	0%	20,561,060	59%
05/13/06	7,807,838	65%	32,611,058	67%	0	0%	18,497,992	53%
05/14/06	8,749,038	73%	36,161,544	74%	0	0%	17,586,244	50%
05/15/06	8,510,700	71%	33,455,322	68%	0	0%	16,704,055	48%
05/16/06	8,168,663	68%	32,766,752	67%	0	0%	16,940,970	48%
05/17/06	7,977,819	66%	32,977,740	67%	0	0%	21,605,202	62%

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Ī	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
05/18/06	8,447,866	70%	37,512,728	77%	0	0%	19,762,052	56%
05/19/06	8,785,113	73%	37,108,188	76%	0	0%	19,371,276	55%
05/20/06	8,919,878	74%	39,305,004	80%	0	0%	21,302,942	61%
05/21/06	9,322,529	78%	38,344,392	78%	0	0%	22,585,764	65%
05/22/06	9,125,317	76%	38,624,240	79%	0	0%	23,189,190	66%
05/23/06	10,150,755	85%	40,667,120	83%	0	0%	23,710,586	68%
05/24/06	10,129,159	84%	42,821,220	87%	0	0%	24,830,722	71%
05/25/06	9,497,876	79%	41,658,116	85%	0	0%	23,989,776	69%
05/26/06	9,004,850	75%	39,486,704	81%	0	0%	22,500,760	64%
05/27/06	9,060,244	76%	38,104,816	78%	0	0%	22,095,894	63%
05/28/06	9,149,156	76%	38,918,296	79%	0	0%	22,510,784	64%
05/29/06	8,847,916	74%	39,648,828	81%	0	0%	22,186,870	63%
05/30/06	8,779,267	73%	39,054,520	80%	0	0%	21,056,810	60%
05/31/06	8,538,363	71%	37,233,184	76%	0	0%	20,143,844	58%
06/01/06	8,702,731	73%	35,481,752	72%	0	0%	20,521,176	59%
06/02/06	8,894,318	74%	36,194,784	74%	0	0%	20,767,126	59%
06/03/06	9,527,702	79%	38,717,836	79%	0	0%	20,084,254	57%
06/04/06	9,896,989	82%	39,443,604	80%	0	0%	21,400,124	61%
06/05/06	9,077,090	76%	38,681,652	79%	0	0%	22,175,146	63%
06/06/06	8,792,844	73%	38,300,432	78%	0	0%	21,534,624	62%
06/07/06	8,543,869	71%	37,735,632	77%	0	0%	21,034,088	60%
06/08/06	8,789,630	73%	35,629,772	73%	0	0%	20.329.908	58%
06/09/06	8,045,411	67%	31,487,654	64%	0	0%	19,343,106	55%
06/10/06	8,391,376	70%	30,067,132	61%	0	0%	18,633,996	53%
06/11/06	9,286,970	77%	31.310.728	64%	0	0%	17.641.338	50%
06/12/06	9,598,853	80%	36,196,312	74%	0	0%	16,637,327	48%
06/13/06	9,384,258	78%	38,969,156	80%	0	0%	18,105,316	52%
06/14/06	9,702,839	81%	40,694,504	83%	0	0%	20,794,892	59%
06/15/06	9,607,925	80%	, ,	81%	0	0%	23,320,422	67%
06/16/06	9,007,925	75%	39,481,608 37,929,380	77%	0	0%	22,375,824	64%
06/17/06	8,898,122	74%	37,929,360	77%	0	0%	20,957,124	60%
06/18/06		73%		77%	0	0%		56%
	8,716,296		37,493,116				19,510,460	
06/19/06	8,939,404	74%	37,834,832	77%	0	0%	17,704,540	51%
06/20/06	8,847,816	74%	38,200,312	78%	0	0%	16,430,366	47%
06/21/06	7,920,098	66%	34,015,576	69%	0	0%	16,135,797	46%
06/22/06	8,816,684	73%	34,911,244	71%	0	0%	16,389,534	47%
06/23/06	8,340,581	70%	35,286,736	72%	0	0%	18,486,904	53%
06/24/06	9,182,404	77%	37,622,332	77%	0	0%	21,940,872	63%
06/25/06	9,030,142	75%	40,873,172	83%	0	0%	22,022,452	63%
06/26/06	7,177,939	60%	34,568,104	71%	0	0%	18,827,276	54%
06/27/06	8,093,581	67%	35,718,408	73%	0	0%	15,608,817	45%
06/28/06	8,445,738	70%	36,433,784	74%	0	0%	16,112,410	46%
06/29/06	9,289,460	77%	36,978,744	75%	0	0%	21,731,594	62%
06/30/06	8,559,974	71%	35,360,380	72%	0	0%	24,241,488	69%
07/01/06	8,825,086	74%	36,751,048	75%	0	0%	24,581,594	70%
07/02/06	8,750,618	73%	36,438,648	74%	0	0%	23,108,770	66%
07/03/06	7,963,543	66%	33,764,500	69%	0	0%	21,492,174	61%
07/04/06	8,837,981	74%	36,584,060	75%	0	0%	20,251,992	58%
07/05/06	9,319,401	78%	38,710,448	79%	0	0%	20,591,064	59%
07/06/06	9,416,046	78%	39,627,312	81%	0	0%	21,283,370	61%
07/07/06	9,122,668	76%	38,629,012	79%	0	0%	20,675,626	59%
07/08/06	8,915,142	74%	36,508,372	75%	0	0%	20,421,138	58%
07/09/06	7,832,937	65%	32,781,600	67%	0	0%	19,871,682	57%
07/10/06	7,573,509	63%	34,570,904	71%	0	0%	18,884,230	54%
07/11/06	8,689,544	72%	35,452,316	72%	0	0%	18,797,076	54%
07/12/06	9,258,865	77%	38,913,856	79%	0	0%	20,139,296	58%
07/13/06	9,421,940	79%	40,249,296	82%	0	0%	22,634,052	65%

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
07/14/06	8,704,371	73%	36,870,724	75%	0	0%	21,367,770	61%
07/15/06	8,677,673	72%	36,010,124	73%	0	0%	19,820,182	57%
07/16/06	8,072,164	67%	33,868,644	69%	0	0%	19,699,526	56%
07/17/06	7,928,525	66%	33,916,584	69%	0	0%	18,816,414	54%
07/18/06	9,249,575	77%	38,204,788	78%	0	0%	18,599,148	53%
07/19/06	9,138,651	76%	38,288,560	78%	0	0%	18,802,640	54%
07/20/06	8,500,179	71%	35,916,020	73%	0	0%	20,835,580	60%
07/21/06	8,438,809	70%	37,164,076	76%	0	0%	20,857,958	60%
07/22/06	8,683,902	72%	38,558,484	79%	0	0%	20,149,490	58%
07/23/06	9,290,916	77%	39,971,752	82%	0	0%	23,881,012	68%
07/24/06	8,531,260	71%	37,520,240	77%	19,571	0%	21,009,972	60%
07/25/06	7,868,687	66%	36,681,844	75%	25,054	0%	18,740,326	54%
07/26/06	9,251,997	77%	39,372,596	80%	16,405	0%	19,690,102	56%
07/27/06	8,852,734	74%	38,452,744	78%	5,939	0%	20,730,458	59%
07/28/06	8,423,624	70%	36,286,184	74%	0	0%	20,666,952	59%
07/29/06	9,109,930	76%	38,660,364	79%	0	0%	19,164,246	55%
07/30/06	8,559,923	71%	37,011,308	76%	0	0%	20,779,332	59%
07/31/06	8,544,236	71%	37,412,988	76%	0	0%	19,874,844	57%
08/01/06	8,988,110	75%	38,732,184	79%	0	0%	19,076,528	55%
08/02/06	8,818,673	73%	38,366,260	78%	0	0%	19,902,848	57%
08/03/06	8,968,567	75%	39,445,360	81%	0	0%	23,517,412	67%
08/04/06	9,131,198	76%	38,963,316	80%	0	0%	23,374,266	67%
08/05/06	8,730,136	73%	36,807,068	75%	0	0%	21,249,310	61%
08/06/06	8,333,827	69%	35,823,664	73%	0	0%	20,357,026	58%
			33.899.404		0		-	
08/07/06	7,733,559	64%	, , .	69%		0%	18,894,256	54% 54%
08/08/06	8,666,667	72%	38,460,428	78%	0	0% 0%	18,947,684	
08/09/06	8,977,548	75%	40,129,044	82%	U	0%	22,023,846	63%
08/10/06	0.400.570	740/	00 000 700	740/	0	00/	04 404 050	000/
08/11/06	8,488,578	71%	36,229,792	74%	0	0%	21,161,656	60%
08/12/06	8,386,129	70%	35,788,236	73%	0	0%	21,057,076	60%
08/13/06	9,153,716	76%	38,852,664	79%	0	0%	21,633,720	62%
08/14/06	8,306,094	69%	37,369,160	76%	0	0%	21,243,952	61%
08/15/06	9,024,644	75%	37,517,788	77%	0	0%	20,097,588	57%
08/16/06	9,146,657	76%	36,937,832	75%	0	0%	20,459,370	58%
08/17/06	9,439,868	79%	39,482,832	81%	0	0%	23,396,802	67%
08/18/06	9,042,776	75%	39,425,836	80%	0	0%	24,418,196	70%
08/19/06	9,165,994	76%	39,385,824	80%	0	0%	24,164,304	69%
08/20/06	9,405,329	78%	40,242,380	82%	0	0%	22,564,156	64%
08/21/06	9,203,363	77%	37,934,216	77%	0	0%	21,980,088	63%
08/22/06	9,111,251	76%	37,122,504	76%	0	0%	22,709,666	65%
08/23/06	8,644,360	72%	37,642,948	77%	0	0%	22,866,756	65%
08/24/06	9,350,720	78%	39,249,684	80%	0	0%	22,448,768	64%
08/25/06	9,910,331	83%	42,683,556	87%	0	0%	21,868,896	62%
08/26/06	9,593,712	80%	39,306,400	80%	0	0%	21,879,996	63%
08/27/06	9,315,284	78%	39,682,304	81%	0	0%	22,171,090	63%
08/28/06	9,143,743	76%	36,772,276	75%	0	0%	22,048,802	63%
08/29/06	9,346,276	78%	36,394,084	74%	0	0%	22,506,950	64%
08/30/06	9,425,038	79%	36,927,920	75%	0	0%	23,204,402	66%
08/31/06	9,732,186	81%	40,826,088	83%	0	0%	23,284,872	67%
09/01/06	9,303,550	78%	39,257,800	80%	0	0%	21,722,346	62%
09/02/06	9,064,445	76%	38,162,204	78%	0	0%	20,760,612	59%
09/03/06	9,335,237	78%	40,147,064	82%	0	0%	21,019,862	60%
09/04/06	9,328,281	78%	37,041,276	76%	0	0%	21,365,380	61%
09/05/06	9,133,682	76%	38,433,244	78%	0	0%	21,202,208	61%
09/06/06	9,143,727	76%	40,941,600	84%	0	0%	20,893,632	60%
09/07/06	9,149,657	76%	38,485,968	79%	0	0%	20,848,656	60%
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	Reservo	oir 1	Reservo	oir 5	Reservo	ir 6N	Reservo	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
09/09/06	9,456,551	79%	39,651,648	81%	0	0%	22,370,322	64%
09/10/06	9,373,244	78%	40,033,344	82%	0	0%	24,001,012	69%
09/11/06	9,247,721	77%	39,199,684	80%	0	0%	23,623,892	67%
09/12/06	9,113,610	76%	37,654,068	77%	0	0%	22,277,248	64%
09/13/06	9,423,562	79%	39,333,136	80%	0	0%	21,226,470	61%
09/14/06	9,540,390	80%	41,306,008	84%	0	0%	20,999,630	60%
09/15/06	9,568,820	80%	41,334,896	84%	0	0%	21,341,278	61%
09/16/06	9,206,347	77%	39,574,828	81%	0	0%	22,174,192	63%
09/17/06	8,884,818	74%	38,769,124	79%	0	0%	23,230,374	66%
09/18/06	9,042,047	75%	39,556,532	81%	0	0%	23,357,424	67%
09/19/06	9,312,231	78%	39,036,080	80%	0	0%	23,012,720	66%
09/20/06	9,184,018	77%	39,874,752	81%	0	0%	22,139,532	63%
09/21/06	9,362,436	78%	39,048,108	80%	0	0%	21,320,736	61%
09/22/06	8,703,245	73%	38,833,424	79%	0	0%	20,525,092	59%
09/23/06	9,027,773	75%	38,748,768	79%	0	0%	20,786,464	59%
09/24/06	8,824,704	74%	38,841,752	79%	0	0%	22,283,528	64%
09/25/06	9,376,765	78%	39,671,940	81%	0	0%	22,710,864	65%
09/26/06	8,915,129	74%	37,278,108	76%	0	0%	22,569,282	64%
09/27/06	9,054,607	75%	38,796,492	79%	0	0%	22,167,396	63%
09/28/06	8,834,264	74%	37,789,972	77%	0	0%	22,082,498	63%
09/29/06	8,985,437	75%	38,274,952	78%	0	0%	21,899,710	63%
09/30/06	9,162,468	76%	39,406,520	80%	0	0%	22,709,452	65%
10/01/06	8,901,039	74%	37,514,556	77%	0	0%	23,316,824	67%
10/02/06	9,231,811	77%	38,280,196	78%	0	0%	22,819,348	65%
10/03/06	9,837,751	82%	41,752,584	85%	0	0%	22,709,608	65%
10/03/06	9,618,151	80%	41,798,532	85%	0	0%	23,719,460	68%
10/05/06	9,389,154	78%	39,928,440	81%	0	0%	24,707,178	71%
10/06/06	8,938,092	74%	37,219,440	76%	0	0%	23,815,306	68%
10/03/06	9,231,851	77%	38,719,072	79%	0	0%	22,693,444	65%
10/07/06	8,921,067	74%	38,942,136	79%	0	0%	23,037,178	66%
10/08/06	9,117,352	76%	38,084,900	78%	0	0%	23,596,142	67%
10/10/06	8,712,292	73%	37,830,244	77%	0	0%	24,120,792	69%
					-			
10/11/06	9,195,442	77%	37,648,028	77%	0	0%	24,267,422	69%
10/12/06	9,455,482	79%	39,910,564	81%	0	0%	23,240,974	66%
10/13/06	8,774,135	73%	37,118,464	76%	0	0%	21,866,880	62%
10/14/06	8,852,014	74%	36,731,464	75%	0	0%	21,595,238	62%
10/15/06	9,051,869	75%	38,954,320	79%	0	0%	22,400,672	64%
10/16/06	9,442,977	79%	40,089,136	82%	0	0%	22,805,638	65%
10/17/06	9,409,866	78%	39,609,040	81%	0	0%	23,204,420	66%
10/18/06	9,636,733	80%	41,733,420	85%	0	0%	22,772,912	65%
10/19/06	8,857,725	74%	40,797,708	83%	0	0%	22,263,594	64%
10/20/06	9,144,636	76%	38,319,348	78%	0	0%	21,860,464	62%
10/21/06	8,661,606	72%	37,171,796	76%	0	0%	21,439,450	61%
10/22/06	9,054,796	75%	37,882,216	77%	0	0%	21,021,892	60%
10/23/06	8,869,625	74%	36,948,148	75%	0	0%	20,481,450	59%
10/24/06	9,173,300	76%	38,994,060	80%	0	0%	19,668,596	56%
10/25/06	9,114,087	76%	38,931,012	79%	39,876	0%	18,455,764	53%
10/26/06	8,909,558	74%	37,692,396	77%	4,150,067	12%	15,308,968	44%
10/27/06	8,764,445	73%	36,918,628	75%	11,852,727	34%	11,253,139	32%
10/28/06	9,469,076	79%	40,353,936	82%	17,626,258	50%	7,053,969	20%
10/29/06	9,761,703	81%	41,999,568	86%	21,810,690	62%	3,732,450	11%
10/30/06	10,206,087	85%	43,586,892	89%	22,476,952	64%	3,080,408	9%
10/31/06	9,670,274	81%	41,637,828	85%	23,528,770	67%	2,790,339	8%
11/01/06	9,098,366	76%	39,992,632	82%	22,727,556	65%	2,515,852	7%
11/02/06	9,285,070	77%	40,732,448	83%	21,794,878	62%	2,334,550	7%
11/03/06	8,643,936	72%	39,427,728	80%	20,976,796	60%	2,206,452	6%
11/04/06	8,535,131	71%	37,940,992	77%	20,370,084	58%	2,025,313	6%

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservo		Reservo		Reservoi		Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
11/05/06	9,483,350	79%	40,197,456	82%	20,241,324	58%	1,902,129	5%
11/06/06	10,270,971	86%	44,502,416	91%	19,963,210	57%	1,875,191	5%
11/07/06	9,905,294	83%	42,360,216	86%	19,586,512	56%	1,931,598	6%
11/08/06	9,103,413	76%	40,623,144	83%	18,511,078	53%	1,747,082	5%
11/09/06	8,631,226	72%	36,460,632	74%	16,980,262	49%	1,552,814	4%
11/10/06	8,534,024	71%	36,291,192	74%	15,770,416	45%	1,377,307	4%
11/11/06	8,342,963	70%	35,427,464	72%	16,462,684	47%	1,274,410	4%
11/12/06	8,376,383	70%	35,804,616	73%	17,769,752	51%	1,101,265	3%
11/13/06	8,966,473	75%	37,668,940	77%	18,809,288	54%	986,375	3%
11/14/06	9,301,590	78%	38,813,968	79%	19,689,048	56%	836,414	2%
11/15/06	9,127,423	76%	38,275,688	78%	21,025,450	60%	685,817	2%
11/16/06	8,117,094	68%	33,753,316	69%	19,998,524	57%	567,197	2%
11/17/06	8,849,248	74%	37,292,096	76%	16,078,249	46%	423,896	1%
11/18/06	9,198,928	77%	40,263,180	82%	15,156,880	43%	320,913	1%
11/19/06	9,038,992	75%	38,238,588	78%	16,214,172	46%	344,580	1%
11/20/06	8,998,522	75%	37,732,364	77%	17,549,702	50%	378,270	1%
11/21/06	9,534,754	79%	40,968,880	84%	20,173,764	58%	418,780	1%
11/22/06	9,568,235	80%	41,732,708	85%	22,894,862	65%	513,186	1%
11/23/06	9,448,039	79%	41,315,160	84%	24,135,778	69%	612,730	2%
11/24/06	9,798,506	82%	41,815,156	85%	24,572,792	70%	723,819	2%
11/25/06	9,163,543	76%	40,949,564	84%	24,499,198	70%	776,644	2%
11/26/06	9.080.847	76%	40,729,100	83%	25,166,720	72%	885,629	3%
11/27/06	9,398,803	78%	40,981,284	84%	24,383,422	70%	974,738	3%
11/28/06	9,752,635	81%	40.494.848	83%	23,380,580	67%	1,045,200	3%
11/29/06	8,920,877	74%	38,002,076	78%	22,368,442	64%	1,109,084	3%
11/30/06	9,257,777	77%	38,822,776	79%	21,307,736	61%	1,201,283	3%
12/01/06	9,645,733	80%	36,942,112	75%	23,100,744	66%	1,263,793	4%
12/02/06	9,014,533	75%	25,163,932	51%	23,113,820	66%	1,324,332	4%
12/03/06	8,381,305	70%	19,785,956	40%	22,824,014	65%	1,382,147	4%
12/04/06	8,518,617	71%	12,040,317	25%	22,519,666	64%	1,428,359	4%
12/05/06	9,040,098	75%	5,057,225	10%	23,916,328	68%	1,482,163	4%
12/06/06	8,884,523	74%	1,921,376	4%	24,008,460	69%	1,540,332	4%
12/07/06	9,398,645	78%	9,103,818	19%	22,849,684	65%	1,594,388	5%
12/07/06	9,358,760	78%		27%	22,773,836	65%	1,643,805	5%
12/09/06	9,563,679	80%	13,385,994 19,391,088	40%	22,059,302	63%	1,716,392	5%
		76%			22,059,302	65%		5%
12/10/06	9,163,340		33,473,908	68%	, ,		1,772,719	1
12/11/06	7,497,742	62%	41,316,584	84%	23,515,214	67%	1,892,128	5%
12/12/06	7,785,191	65%	39,853,240	81%	23,453,690	67%	2,023,113	6%
12/13/06	9,028,229	75%	37,184,892	76%	23,681,160	68%	2,186,582	6%
12/14/06	8,801,106	73%	37,337,592	76%	23,995,946	69%	2,433,491	7%
12/15/06	9,424,309	79%	40,150,200	82%	24,378,390	70%	2,631,383	8%
12/16/06	8,929,168	74%	40,704,208	83%	23,875,168	68%	2,707,899	8%
12/17/06	7,994,783	67%	39,633,424	81%	23,388,658	67%	2,761,497	8%
12/18/06	1,458,322	12%	39,130,840	80%	23,646,616	68%	2,818,442	8%
12/19/06	292,770	2%	34,994,376	71%	24,389,080	70%	2,880,947	8%
12/20/06	2,408,005	20%	37,016,984	76%	23,951,644	68%	2,952,823	8%
12/21/06	7,028,947	59%	37,505,840	77%	23,268,180	66%	3,073,482	9%
12/22/06	8,221,153	69%	38,706,416	79%	22,751,622	65%	3,144,711	9%
12/23/06	9,444,844	79%	39,486,952	81%	22,869,490	65%	3,269,470	9%
12/24/06	9,258,684	77%	39,006,868	80%	23,466,938	67%	3,363,931	10%
12/25/06	9,565,736	80%	41,520,248	85%	25,356,608	72%	3,560,749	10%
12/26/06	9,354,001	78%	40,454,628	83%	25,900,888	74%	3,727,774	11%
12/27/06	9,425,147	79%	39,406,076	80%	24,758,290	71%	3,852,052	11%
12/28/06	9,289,874	77%	37,017,088	76%	23,850,232	68%	3,908,749	11%
12/29/06	9,267,871	77%	37,479,108	76%	22,952,526	66%	3,953,093	11%
12/30/06	8,757,625	73%	36,312,420	74%	22,448,064	64%	3,997,151	11%
12/31/06	8,871,034	74%	36,843,040	75%	22,345,736	64%	4,037,538	12%

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservo		Reservo		Reservoi		Reservo	
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
01/01/07	9,332,430	78%	39,309,672	80%	22,368,558	64%	4,093,674	12%
01/02/07	9,263,755	77%	38,864,824	79%	22,158,930	63%	4,186,085	12%
01/02/07	9,090,854	76%	39,283,800	80%	21,969,834	63%	4,421,215	13%
01/04/07	9,162,973	76%	37,877,520	77%	21,547,918	62%	4,516,643	13%
01/05/07	8,614,364	72%	36,342,012	74%	21,032,874	60%	4,568,770	13%
01/06/07	8,940,040	75%	36,107,748	74%	20,918,418	60%	4,671,351	13%
01/07/07	9,316,240	78%	37,217,468	76%	21,071,014	60%	4,723,684	13%
01/08/07	8,789,651	73%	36,942,916	75%	20,804,460	59%	4,784,675	14%
01/09/07	9,094,719	76%	38,591,764	79%	20,458,048	58%	4,819,428	14%
01/10/07	9,145,721	76%	38,726,884	79%	20,020,656	57%	4,873,218	14%
01/11/07	9,172,060	76%	37,858,428	77%	19,764,150	56%	4,903,608	14%
01/12/07	8,634,494	72%	36,106,196	74%	21,025,902	60%	4,932,132	14%
01/13/07	9,031,848	75%	37,167,652	76%	21,841,392	62%	4,965,012	14%
01/14/07	8,706,065	73%	36,958,592	75%	22,184,720	63%	5,010,024	14%
01/15/07	8,856,139	74%	37,234,228	76%	21,726,188	62%	5,051,118	14%
01/16/07	8,754,859	73%	37,942,276	77%	21,100,884	60%	5,110,693	15%
01/17/07	9,294,751	77%	39,256,076	80%	21,026,632	60%	5,159,269	15%
01/18/07	9,102,671	76%	39,753,972	81%	20,896,230	60%	5,194,960	15%
01/19/07	8,712,510	73%	36,062,460	74%	20,611,982	59%	5,243,833	15%
01/20/07	8,947,504	75%	35,958,016	73%	20,721,632	59%	5,296,648	15%
01/21/07	8,843,139	74%	36,775,880	75%	21,077,530	60%	5,330,496	15%
01/22/07	8,244,533	69%	36,161,084	74%	21,026,804	60%	5,356,702	15%
01/23/07	8,879,043	74%	37,193,672	76%	21,054,326	60%	5,384,523	15%
01/24/07	8,827,507	74%	39,609,472	81%	20,985,100	60%	5,411,517	15%
01/25/07	8,881,010	74%	38,865,296	79%	20,409,114	58%	5,438,558	16%
01/26/07	8,347,448	74%	36,803,290	75%	21,119,716	60%	5,463,657	16%
01/20/07	9,073,241	76%	38,931,428	79%	21,989,856	63%	5,485,959	16%
		71%	37,742,940	77%		66%		16%
01/28/07	8,497,057		, ,		23,010,824		5,512,475	
01/29/07	9,181,889	77%	39,118,404	80%	23,055,754	66%	5,549,154	16%
01/30/07	9,150,212	76%	38,535,052	79%	22,753,250	65%	5,581,895	16%
01/31/07	9,177,226	76%	39,172,988	80%	22,360,106	64%	5,610,207	16%
02/01/07	8,954,146	75%	37,308,008	76%	22,137,062	63%	5,639,042	16%
02/02/07	8,770,610	73%	37,123,904	76%	22,233,190	64%	5,666,785	16%
02/03/07	8,843,781	74%	37,720,532	77%	22,521,492	64%	5,711,391	16%
02/04/07	8,803,499	73%	37,729,304	77%	22,993,188	66%	5,761,057	16%
02/05/07	9,194,397	77%	39,004,452	80%	23,270,896	66%	5,792,410	17%
02/06/07	9,310,192	78%	40,836,240	83%	23,331,586	67%	5,822,542	17%
02/07/07	8,983,086	75%	39,403,264	80%	23,416,186	67%	5,857,975	17%
02/08/07	8,838,362	74%	36,090,256	74%	23,518,586	67%	5,912,048	17%
02/09/07	8,818,093	73%	35,456,248	72%	23,567,624	67%	5,991,044	17%
02/10/07	8,749,043	73%	36,112,180	74%	23,125,828	66%	6,029,219	17%
02/11/07	8,901,268	74%	36,558,248	75%	22,596,408	65%	6,102,825	17%
02/12/07	9,192,527	77%	37,625,868	77%	21,778,364	62%	6,128,641	18%
02/13/07	9,024,521	75%	37,929,804	77%	20,692,034	59%	6,154,796	18%
02/14/07	8,950,838	75%	38,693,956	79%	19,830,780	57%	6,184,289	18%
02/15/07	9,235,418	77%	39,094,000	80%	19,713,640	56%	6,265,862	18%
02/16/07	8,970,806	75%	38,549,956	79%	20,902,130	60%	6,365,922	18%
02/17/07	8,675,302	72%	37,791,524	77%	21,554,148	62%	6,384,713	18%
02/18/07	8,668,569	72%	36,965,972	75%	21,831,068	62%	6,397,696	18%
02/19/07	9,073,634	76%	40,004,556	82%	22,124,966	63%	6,412,866	18%
02/20/07	9,324,792	78%	39,981,472	82%	22,052,480	63%	6,527,988	19%
02/21/07	9,452,668	79%	39,758,960	81%	21,918,806	63%	6,576,664	19%
02/22/07	9,143,041	76%	40,161,076	82%	22,442,970	64%	6,641,001	19%
02/23/07	9,079,767	76%	38,693,440	79%	22,801,890	65%	6,668,609	19%
02/24/07	8,923,914	74%	38,816,920	79%	23,220,784	66%	6,770,032	19%
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	Reservo	oir 1	Reservo	ir 5	Reservoi		Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
02/26/07	9,229,554	77%	39,024,772	80%	23,382,194	67%	6,944,317	20%
02/27/07	9,163,774	76%	39,185,292	80%	22,852,548	65%	7,001,982	20%
02/28/07	9,325,279	78%	39,853,292	81%	22,389,094	64%	7,063,621	20%
03/01/07	8,660,118	72%	37,902,748	77%	21,763,168	62%	7,092,412	20%
03/02/07	8,524,710	71%	36,503,844	74%	21,956,446	63%	7,179,098	21%
03/03/07	8,573,557	71%	36,922,564	75%	22,385,160	64%	7,320,903	21%
03/04/07	8,909,926	74%	38,407,532	78%	22,272,324	64%	7,328,813	21%
03/05/07	8,868,595	74%	39,019,244	80%	21,942,912	63%	7,329,465	21%
03/06/07	8,602,256	72%	38,189,784	78%	21,384,002	61%	7,325,891	21%
03/07/07	9,331,603	78%	38,577,424	79%	21,455,774	61%	7,349,039	21%
03/08/07	9,514,880	79%	41,788,792	85%	22,030,248	63%	7,366,927	21%
03/09/07	8,957,528	75%	37,658,008	77%	22,501,244	64%	7,380,598	21%
03/10/07	8,871,737	74%	37,484,500	76%	23,090,168	66%	7,406,889	21%
03/11/07	9,151,289	76%	39,074,996	80%	23,064,982	66%	7,414,594	21%
03/12/07	9,097,230	76%	38,501,016	79%	21,849,200	62%	7,397,024	21%
03/13/07	9,192,755	77%	39,781,228	81%	22,757,996	65%	7,055,066	20%
03/14/07	8,884,150	74%	38,477,472	79%	23,350,482	67%	6,665,503	19%
03/15/07	8,956,364	75%	37,782,620	77%	23,224,052	66%	6,284,674	18%
03/16/07	8,937,101	74%	38,137,484	78%	22,567,272	64%	5,906,530	17%
03/17/07	8,755,053	73%	37,699,944	77%	22,311,468	64%	5,529,648	16%
03/18/07	9,068,188	76%	38,119,136	78%	22,475,500	64%	5,160,196	15%
03/19/07	9,415,671	78%	39,483,120	81%	22,389,494	64%	4,826,107	14%
03/20/07	9,639,357	80%	39,838,000	81%	22,238,022	64%	4,543,777	13%
03/21/07	9,566,732	80%	39.104.336	80%	22,093,212	63%	4,217,348	12%
03/22/07	8,850,500	74%	39,254,432	80%	22,488,660	64%	3,879,040	11%
03/23/07	8,778,759	73%	36,667,992	75%	22,201,404	63%	3,562,205	10%
03/24/07	8,574,083	71%	36,757,724	75%	21,980,844	63%	3,309,515	9%
03/25/07	9,086,006	76%	38,187,188	78%	22,765,442	65%	3,180,597	9%
03/26/07	9,698,622	81%	40,937,740	84%	23,658,314	68%	2,913,760	8%
03/27/07	9,704,372	81%	40,812,044	83%	24,167,500	69%	2,658,132	8%
03/28/07	9,475,848	79%	40,117,868	82%	24,415,138	70%	2,394,916	7%
03/29/07	9,023,513	75%	38,516,828	79%	23,967,900	68%	2,134,264	6%
03/29/07	8,818,172	73%		77%	23,444,974	67%	1,880,315	5%
03/31/07	8,758,552	73%	37,638,120	76%	23,448,426	67%		5%
03/31/07	8,705,655	73%	37,365,256 36,455,108	74%	23,440,426	67%	1,693,424 1,504,724	4%
	9,268,144	77%				66%		4%
04/02/07			39,498,856	81%	23,076,516		1,300,060	
04/03/07	8,919,820	74%	37,611,256	77%	22,481,696	64%	1,105,350	3%
04/04/07	9,571,128	80%	39,944,708	82%	21,816,492	62%	916,032	3%
04/05/07	7,666,549	64%	38,654,740	79%	21,294,560	61%	754,263	2%
04/06/07	2,438,523	20%	37,356,880	76%	20,864,648	60%	739,194	2%
04/07/07	754,721	6%	36,823,352	75%	21,079,566	60%	793,782	2%
04/08/07	478,948	4%	38,424,880	78%	21,851,250	62%	840,820	2%
04/09/07	328,569	3%	40,336,140	82%	22,119,872	63%	903,150	3%
04/10/07	166,032	1%	40,309,032	82%	21,960,516	63%	932,659	3%
04/11/07	2,185,223	18%	36,469,232	74%	22,235,904	64%	958,109	3%
04/12/07	5,546,160	46%	26,059,012	53%	22,479,054	64%	999,234	3%
04/13/07	6,256,793	52%	16,881,922	34%	22,219,440	63%	1,026,794	3%
04/14/07	8,170,661	68%	6,867,863	14%	21,926,060	63%	1,064,249	3%
04/15/07	8,199,654	68%	6,422,390	13%	22,221,192	63%	1,086,914	3%
04/16/07	8,975,960	75%	6,390,088	13%	21,800,732	62%	1,115,182	3%
04/17/07	8,744,805	73%	5,372,112	11%	21,500,340	61%	1,202,410	3%
04/18/07	8,690,305	72%	4,399,838	9%	21,221,846	61%	1,305,144	4%
04/19/07	8,738,546	73%	1,747,869	4%	20,925,026	60%	1,298,924	4%
04/20/07	8,460,568	71%	1,029,511	2%	21,219,812	61%	1,084,987	3%
04/21/07	8,801,185	73%	1,459,800	3%	20,647,036	59%	881,775	3%
04/22/07	8,346,169	70%	1,298,668	3%	20,255,820	58%	710,438	2%
04/23/07	8,714,002	73%	10,923,242	22%	19,953,854	57%	526,828	2%

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	Reservo		Reservo		Reservo		Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
04/24/07	9,437,170	79%	13,279,589	27%	20,216,278	58%	271,809	1%
04/25/07	8,571,532	71%	14,577,942	30%	20,755,414	59%	40,342	0%
04/26/07	8,246,137	69%	21,084,446	43%	20,971,692	60%	39,906	0%
04/27/07	8,899,991	74%	32,417,434	66%	20,906,292	60%	39,271	0%
04/28/07	8,846,634	74%	37,040,976	76%	21,287,370	61%	40,801	0%
04/29/07	9,091,127	76%	37,930,472	77%	21,601,802	62%	44,611	0%
04/30/07	9,228,265	77%	38,407,676	78%	21,385,464	61%	50,039	0%
05/01/07	9,251,138	77%	38,130,656	78%	20,796,502	59%	50,815	0%
05/02/07	9,260,616	77%	38,532,948	79%	20,065,184	57%	57,045	0%
05/03/07	9,190,427	77%	37,645,344	77%	20,703,686	59%	188,887	1%
05/04/07	8,482,233	71%	34,906,556	71%	21,546,502	62%	6,916,239	20%
05/05/07	9,122,180	76%	39,026,336	80%	14,325,787	41%	13,546,906	39%
05/06/07	9,349,276	78%	39,282,064	80%	12,521,582	36%	19,968,624	57%
05/07/07	9,320,725	78%	39,130,920	80%	12,201,962	35%	21,538,004	62%
05/08/07	8,618,165	72%	36,176,908	74%	11,887,468	34%	21,987,048	63%
05/09/07	8,924,410	74%	37,371,620	76%	11,580,078	33%	21,010,634	60%
05/10/07	8,793,378	73%	37,477,068	76%	11,258,116	32%	21,518,812	61%
05/11/07	8,245,843	69%	35,443,344	72%	10,944,776	31%	21,099,990	60%
05/12/07	8,301,602	69%	34,923,420	71%	10,640,379	30%	21,170,308	60%
05/13/07	8,581,132	72%	37,588,276	77%	10,366,805	30%	22,445,096	64%
05/14/07	9,030,028	75%	39,353,636	80%	10,105,064	29%	23,352,398	67%
05/15/07	8,672,637	72%	38,025,168	78%	10.043.705	29%	23,281,598	67%
05/16/07	8,749,374	73%	35,761,876	73%	10,032,890	29%	22,710,102	65%
05/17/07	8,830,026	74%	34,302,956	70%	10,003,921	29%	20,862,868	60%
05/18/07	8,036,351	67%	31,857,338	65%	9,957,256	28%	18,675,124	53%
05/19/07	8,568,318	71%	33,724,252	69%	9,919,475	28%	19,204,066	55%
05/20/07	9,293,923	77%	38,614,516	79%	9,907,718	28%	22,223,894	63%
05/20/07	9,412,625	78%	40,637,496	83%	9,932,595	28%	22,683,960	65%
05/22/07	8,886,474	74%	38,834,272	79%	9,932,393	28%	21,325,316	61%
			, ,		, ,			
05/23/07	9,342,780	78% 70%	36,734,304	75%	9,880,691	28% 28%	20,267,210	58% 59%
05/24/07 05/25/07	8,356,846		31,683,318	65%	9,843,103		20,614,080	
	8,989,185	75%	32,729,288	67%	9,800,782	28%	19,816,650	57%
05/26/07	8,691,250	72%	34,128,404	70%	9,756,905	28%	19,462,590	56%
05/27/07	8,818,670	73%	35,533,336	73%	9,719,160	28%	22,159,546	63%
05/28/07	9,728,507	81%	40,959,096	84%	9,691,156	28%	23,299,426	67%
05/29/07	9,267,835	77%	39,214,460	80%	9,651,294	28%	22,603,488	65%
05/30/07	8,952,506	75%	37,234,708	76%	9,600,183	27%	20,558,814	59%
05/31/07	8,197,504	68%	32,121,348	66%	9,546,306	27%	19,171,118	55%
06/01/07	9,002,816	75%	33,098,244	68%	9,487,200	27%	18,120,198	52%
06/02/07	8,778,801	73%	31,225,986	64%	9,420,807	27%	17,174,956	49%
06/03/07	8,578,038	71%	30,140,624	62%	9,346,240	27%	16,430,104	47%
06/04/07	8,547,833	71%	24,958,736	51%	9,274,898	26%	15,302,764	44%
06/05/07	8,386,811	70%	31,098,060	63%	9,219,627	26%	15,773,382	45%
06/06/07	9,189,552	77%	36,929,504	75%	9,178,077	26%	19,611,822	56%
06/07/07	8,700,490	73%	36,431,996	74%	9,137,176	26%	22,285,842	64%
06/08/07	8,728,573	73%	37,072,388	76%	9,095,619	26%	21,544,840	62%
06/09/07	8,561,152	71%	35,193,296	72%	9,081,456	26%	21,733,130	62%
06/10/07	8,783,337	73%	35,755,340	73%	9,082,568	26%	22,808,436	65%
06/11/07	9,294,594	77%	35,989,776	73%	9,047,054	26%	21,678,124	62%
06/12/07	8,826,824	74%	35,683,176	73%	8,998,042	26%	18,821,224	54%
06/13/07	9,140,496	76%	35,349,316	72%	8,927,629	26%	16,357,638	47%
06/14/07	8,976,961	75%	36,496,832	74%	8,858,189	25%	15,339,697	44%
06/15/07	9,084,554	76%	37,967,924	77%	8,792,674	25%	16,152,941	46%
06/16/07	9,217,160	77%	38,577,316	79%	8,739,737	25%	18,474,278	53%
06/17/07	9,377,815	78%	40,244,112	82%	8,704,934	25%	21,568,442	62%
06/18/07	9,368,798	78%	39,685,876	81%	8,676,100	25%	22,285,430	64%
06/19/07	8,891,058	74%	35,911,956	73%	8,631,744	25%	21,246,832	61%

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
06/20/07	8,698,625	72%	31,602,840	64%	8,580,704	25%	18,809,982	54%
06/21/07	8,632,447	72%	31,876,752	65%	8,514,899	24%	16,032,332	46%
06/22/07	8,802,680	73%	34,393,308	70%	8,440,416	24%	15,364,798	44%
06/23/07	8,755,148	73%	35,787,412	73%	8,379,291	24%	16,772,065	48%
06/24/07	8,998,764	75%	39,004,080	80%	8,335,429	24%	19,007,992	54%
06/25/07	9,217,806	77%	38,026,256	78%	8,299,097	24%	19,608,622	56%
06/26/07	8,965,063	75%	38,354,592	78%	8,246,901	24%	20,657,524	59%
06/27/07	8,549,598	71%	34,965,700	71%	8,203,469	23%	20,300,566	58%
06/28/07	9,480,174	79%	39,890,516	81%	8,177,242	23%	19,963,450	57%
06/29/07	9,652,618	80%	41,013,564	84%	8,177,533	23%	21,022,198	60%
06/30/07	9,247,224	77%	39,686,952	81%	8,150,376	23%	21,702,392	62%
07/01/07	8,522,190	71%	38,069,728	78%	8,115,299	23%	21,443,768	61%
07/02/07	8,957,942	75%	38,600,624	79%	8,070,198	23%	18,494,890	53%
07/03/07	8,518,337	71%	36,493,088	74%	8,018,858	23%	17,850,772	51%
07/04/07	8,828,702	74%	37,717,908	77%	7,965,621	23%	18,546,708	53%
07/05/07	9,076,572	76%	41,655,632	85%	7,918,188	23%	20,927,484	60%
07/06/07	8,814,560	73%	38,128,100	78%	7,879,779	23%	21,635,296	62%
07/07/07	8,600,093	72%	36,886,916	75%	7,836,429	22%	20,728,818	59%
07/08/07	8,638,417	72%	36,557,160	75%	7,790,688	22%	20,617,394	59%
07/09/07	8,541,221	71%	37,897,284	77%	7,740,827	22%	19,946,860	57%
07/10/07	8,980,301	75%	37,150,312	76%	7,677,246	22%	18,334,682	52%
07/10/07	8.793.351	73%	37,150,312	76%	7,677,246	22%	17,323,090	49%
07/11/07	9,343,933	78%	39,075,640	80%	7,572,093	22%	17,748,812	51%
			39,075,640			22%		
07/13/07	9,028,922	75%		81%	7,554,143		19,288,348	55%
07/14/07	9,039,289	75%	39,322,400	80%	7,511,607	21%	21,069,034	60%
07/15/07	9,223,384	77%	38,902,780	79%	7,482,900	21%	22,241,528	64%
07/16/07	8,754,315	73%	39,431,424	80%	7,450,322	21%	20,193,920	58%
07/17/07	9,239,335	77%	38,720,212	79%	7,436,031	21%	20,386,822	58%
07/18/07	9,397,537	78%	00.050.000	0.10/	7,447,677	21%	22,500,002	64%
07/19/07	8,742,998	73%	39,853,096	81%	7,439,643	21%	21,068,390	60%
07/20/07	8,727,789	73%	38,181,876	78%	7,407,093	21%	19,722,940	56%
07/21/07	8,783,998	73%	39,462,344	81%	7,381,745	21%	19,632,078	56%
07/22/07	8,809,470	73%	40,371,140	82%	7,350,853	21%	20,396,734	58%
07/23/07	8,924,972	74%	37,967,720	77%	7,325,335	21%	20,192,656	58%
07/24/07	8,715,387	73%	39,427,404	80%	7,302,798	21%	20,193,490	58%
07/25/07	8,741,350	73%	38,769,212	79%	7,260,013	21%	19,924,456	57%
07/26/07	8,976,003	75%	37,535,732	77%	7,228,529	21%	20,838,208	60%
07/27/07	8,697,665	72%	38,151,792	78%	7,193,457	21%	19,367,734	55%
07/28/07	9,264,549	77%	38,032,348	78%	7,145,089	20%	16,720,481	48%
07/29/07	9,194,203	77%	38,345,836	78%	7,105,056	20%	18,397,260	53%
07/30/07	8,841,072	74%	38,785,296	79%	7,069,909	20%	20,248,170	58%
07/31/07	9,043,425	75%	39,608,788	81%	7,024,389	20%	20,571,672	59%
08/01/07	9,029,745	75%	39,734,024	81%	6,978,105	20%	21,914,548	63%
08/02/07	9,060,283	76%	38,962,124	80%	6,938,073	20%	19,581,820	56%
08/03/07	8,524,055	71%	35,322,444	72%	6,898,652	20%	18,522,884	53%
08/04/07	8,131,140	68%	35,704,864	73%	6,859,266	20%	17,810,004	51%
08/05/07	8,399,345	70%	37,784,436	77%	6,815,361	19%	17,510,986	50%
08/06/07	8,795,100	73%	39,818,564	81%	6,785,885	19%	20,210,450	58%
08/07/07	9,451,003	79%	41,324,656	84%	6,765,101	19%	21,320,710	61%
08/08/07	8,694,324	72%	38,142,680	78%	6,743,835	19%	20,710,282	59%
08/09/07	8,849,598	74%	33,912,548	69%	6,712,358	19%	18,090,478	52%
08/10/07	8,001,448	67%	32,226,814	66%	6,662,571	19%	15,404,948	44%
08/11/07	8,081,860	67%	29,674,426	61%	6,602,550	19%	14,720,611	42%
08/11/07	8,961,308	75%	35,357,220	72%	6,556,790	19%	17,495,870	50%
08/13/07	9,212,394	77%	40,546,504	83%	6,525,780	19%	20,623,774	59%
08/14/07	9,103,598	76%	40,719,032	83%	6,492,421	19%	20,564,016	59%

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservo	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
08/16/07	9,628,132	80%	37,259,888	76%	6,434,432	18%	18,256,698	52%
08/17/07	9,425,844	79%	37,308,464	76%	6,398,188	18%	16,620,034	47%
08/18/07	9,302,852	78%	38,626,088	79%	6,352,626	18%	15,830,700	45%
08/19/07	8,880,967	74%	38,447,924	78%	6,372,558	18%	20,373,792	58%
08/20/07	9,014,145	75%	39,756,104	81%	6,388,763	18%	21,272,008	61%
08/21/07	8.455.637	70%	37.462.272	76%	6.396.853	18%	21,862,730	62%
08/22/07	9,069,877	76%	37,515,396	77%	6,340,486	18%	22,099,422	63%
08/23/07	9,520,087	79%	42,305,936	86%	6,076,079	17%	20,972,662	60%
08/24/07	8,524,309	71%	36,470,140	74%	5,787,199	17%	20,436,332	58%
08/25/07	8,660,396	72%	36,618,108	75%	5,502,979	16%	19,677,686	56%
08/26/07	8,989,700	75%	36,415,892	74%	5,216,613	15%	19,648,058	56%
08/27/07	9,636,821	80%	40,116,824	82%	4,566,156	13%	19,677,300	56%
08/28/07	8,751,438	73%	37,703,744	77%	2,193,345	6%	20,664,450	59%
08/29/07	8,994,458	75%	36,256,008	74%	79,915	0%	22,568,638	64%
08/30/07	8,450,285	70%	35,696,092	73%	0	0%	21,060,526	60%
08/31/07	8,692,958	72%	27,742,362	57%	0	0%	16,187,937	46%
09/01/07	8,880,901	74%	21,113,312	43%	2,020,070	6%	19,010,058	54%
09/02/07	, ,	74%		43%	9,067,959	26%		51%
09/02/07	8,611,126 8,708,498	72%	21,119,734 21,149,162	43%	10,687,629	31%	17,985,426 17,697,862	51%
09/03/07		77%			17,881,842	51%	10,470,144	30%
	9,269,097		24,418,036	50%				
09/05/07	9,040,973	75%	36,006,796	73%	19,012,442	54%	9,805,079	28%
09/06/07	9,542,488	80%	38,556,056	79%	21,435,072	61%	9,727,947	28%
09/07/07	9,219,551	77%	32,829,176	67%	21,929,732	63%	9,643,869	28%
09/08/07	8,464,572	71%	21,981,608	45%	21,297,076	61%	9,537,911	27%
09/09/07	8,616,603	72%	12,215,022	25%	21,019,390	60%	9,410,698	27%
09/10/07	8,653,051	72%	10,876,283	22%	19,280,886	55%	9,261,416	26%
09/11/07	8,788,685	73%	16,002,269	33%	18,888,728	54%	9,112,082	26%
09/12/07	8,874,856	74%	17,490,260	36%	19,802,726	57%	8,962,431	26%
09/13/07	9,267,059	77%	20,900,096	43%	21,540,590	62%	8,817,401	25%
09/14/07	8,439,089	70%	33,992,728	69%	22,956,126	66%	8,647,340	25%
09/15/07	9,173,015	76%	38,454,696	78%	23,359,492	67%	8,511,781	24%
09/16/07	9,246,508	77%	38,575,996	79%	22,604,844	65%	8,375,108	24%
09/17/07	9,216,860	77%	38,727,420	79%	20,984,802	60%	8,253,260	24%
09/18/07	9,338,466	78%	40,040,668	82%	19,488,318	56%	8,113,908	23%
09/19/07	9,384,086	78%	39,175,428	80%	19,751,832	56%	7,953,350	23%
09/20/07	8,642,694	72%	37,013,736	76%	20,265,444	58%	7,787,244	22%
09/21/07	7,565,969	63%	31,877,874	65%	20,503,114	59%	7,640,499	22%
09/22/07	7,680,576	64%	32,642,710	67%	20,967,714	60%	7,491,042	21%
09/23/07	6,504,954	54%	35,859,276	73%	22,117,578	63%	7,348,437	21%
09/24/07	2,808,388	23%	39,470,008	81%	22,793,468	65%	7,043,365	20%
09/25/07	1,240,557	10%	38,603,732	79%	23,243,890	66%	6,735,373	19%
09/26/07	1,524,467	13%	37,890,088	77%	22,859,006	65%	6,522,234	19%
09/27/07	6,081,190	51%	36,418,348	74%	22,201,602	63%	6,327,298	18%
09/28/07	8,057,282	67%	35,647,692	73%	21,330,928	61%	6,233,814	18%
09/29/07	9,420,349	79%	38,917,852	79%	22,180,892	63%	6,078,822	17%
09/30/07	9,282,262	77%	39,867,740	81%	23,506,154	67%	5,987,416	17%
10/01/07	9,072,578	76%	38,530,620	79%	22,888,904	65%	5,898,018	17%
10/02/07	9,438,588	79%	40,037,400	82%	21,910,156	63%	5,763,385	16%
10/03/07	9,442,187	79%	40,445,756	83%	22,421,054	64%	5,692,431	16%
10/04/07	9,543,992	80%	41,547,356	85%	23,093,254	66%	5,598,293	16%
10/05/07	8,758,403	73%	37,788,428	77%	22,145,876	63%	5,511,177	16%
10/06/07	8,468,048	71%	36,792,460	75%	21,469,186	61%	5,422,837	15%
10/07/07	8,421,995	70%	35,828,008	73%	21,105,928	60%	5,341,465	15%
10/08/07	9,269,269	77%	38,994,272	80%	20,534,814	59%	5,298,371	15%
10/09/07	9,415,776	78%	39,854,464	81%	19,891,612	57%	5,211,685	15%
	9,824,391	82%	40,680,788	83%	20,236,196	58%	5,157,709	15%
10/10/07								

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	Reservo	oir 1	Reservo	ir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
10/12/07	8,801,795	73%	37,339,936	76%	21,589,014	62%	5,027,410	14%
10/13/07	8,333,356	69%	35,482,260	72%	21,975,844	63%	4,953,247	14%
10/14/07	9,240,073	77%	38,110,812	78%	21,946,366	63%	4,883,951	14%
10/15/07	9,276,470	77%	40,246,680	82%	22,485,966	64%	4,816,301	14%
10/16/07	8,975,321	75%	39,299,284	80%	23,202,900	66%	4,774,777	14%
10/17/07	9,045,459	75%	39,386,520	80%	23,573,118	67%	4,750,903	14%
10/18/07	9,118,629	76%	39,017,344	80%	22,893,426	65%	4,740,709	14%
10/19/07	8,960,809	75%	36,961,940	75%	21,927,592	63%	4,792,854	14%
10/20/07	8,429,771	70%	34,154,396	70%	21,413,458	61%	4,894,214	14%
10/21/07	8,612,248	72%	35,196,676	72%	21,176,482	61%	4,876,623	14%
10/22/07	8,898,757	74%	37,330,100	76%	20,233,156	58%	4,805,104	14%
10/23/07	8,869,237	74%	37,732,524	77%	19,173,922	55%	4,732,940	14%
10/24/07	9,078,866	76%	37,631,492	77%	18,902,222	54%	4,674,752	13%
10/25/07	9,204,749	77%	35,922,812	73%	22,198,688	63%	4,631,100	13%
10/26/07	8,576,294	71%	35,656,052	73%	22,379,740	64%	4,572,120	13%
10/27/07	8,676,193	72%	36,880,452	75%	21,811,522	62%	4,508,967	13%
10/28/07	9,126,074	76%	38,478,028	79%	22,729,682	65%	4,447,900	13%
10/29/07	9,465,826	79%	39,478,704	81%	22,540,760	64%	4,395,726	13%
10/30/07	9,638,783	80%	39,883,828	81%	21,825,784	62%	4,340,700	12%
10/31/07	9,354,767	78%	39,382,140	80%	22,044,218	63%	4,289,560	12%
11/01/07	9,264,118	77%	38,650,312	79%	21,503,910	61%	4,234,210	12%
11/02/07	8,633,708	72%	35,996,728	73%	20,623,870	59%	4,177,269	12%
11/03/07	9,451,232	79%	39,679,056	81%	20,998,098	60%	4,120,500	12%
11/04/07	9,121,685	76%	38,780,796	79%	23,594,600	67%	4,067,969	12%
11/05/07	9,391,591	78%	40,242,164	82%	23,381,614	67%	4,020,233	11%
11/06/07	8,889,252	74%	39,432,844	80%	22,314,316	64%	3,973,434	11%
11/07/07	9,087,448	76%	38,783,060	79%	21,778,842	62%	3,924,911	11%
11/08/07	9,307,618	78%	38,892,168	79%	22,174,428	63%	3,877,653	11%
11/09/07	9,142,109	76%	38,759,276	79%	22,755,876	65%	3,838,372	11%
11/10/07	9,308,122	78%	39,373,728	80%	23,263,490	66%	3,839,460	11%
11/11/07	9,248,453	77%	39,634,280	81%	23,433,288	67%	3,805,396	11%
11/12/07	9,093,754	76%	39,646,596	81%	23,336,134	67%	3,787,522	11%
11/13/07	8,892,393	74%	39,610,320	81%	22,706,656	65%	3,763,504	11%
11/14/07	9,595,728	80%	39,922,424	81%	22,169,300	63%	3,725,737	11%
11/15/07	8,919,471	74%	38,507,652	79%	21,661,958	62%	3,685,268	11%
11/16/07	9,328,081	78%	39,951,840	82%	21,143,692	60%	3,721,379	11%
11/17/07	9,135,219	76%	38,947,988	79%	21,927,842	63%	3,854,853	11%
11/18/07	9,056,124	75%	38,583,124	79%	22,173,152	63%	3,897,595	11%
11/19/07	9,320,941	78%	39,624,380	81%	22,022,392	63%	3,960,787	11%
11/20/07	9,445,525	79%	39,023,252	80%	22,366,752	64%	3,961,785	11%
11/21/07	9,153,165	76%	40,015,600	82%	23,029,872	66%	3,926,193	11%
11/22/07	8,779,672	73%	37,636,468	77%	23,325,534	67%	3,889,916	11%
11/23/07	9,676,458	81%	41,740,252	85%	23,913,484	68%	3,861,807	11%
11/24/07	9,612,208	80%	42,388,348	87%	23,908,580	68%	3,834,549	11%
11/25/07	8,679,923	72%	37,105,240	76%	23,573,892	67%	3,812,043	11%
11/26/07	9,285,026	77%	38,700,076	79%	22,603,346	65%	3,804,273	11%
11/27/07	8,834,278	74%	38,671,280	79%	21,239,096	61%	3,822,740	11%
11/28/07	8,436,702	70%	37,702,156	77%	19,905,406	57%	3,822,116	11%
11/29/07	8,705,436	73%	37,143,916	76%	18,605,764	53%	3,852,585	11%
11/30/07	8,587,838	72%	36,732,388	75%	17,264,958	49%	3,851,065	11%
12/01/07	9,166,906	76%	37,896,008	77%	18,244,850	52%	3,818,816	11%
12/02/07	8,987,578	75%	38,653,796	79%	21,297,650	61%	3,938,497	11%
12/03/07	9,635,194	80%	41,560,320	85%	22,745,262	65%	4,311,062	12%
12/04/07	9,532,858	79%	40,519,412	83%	22,885,922	65%	4,433,586	13%
12/05/07	9,068,527	76%	38,715,812	79%	22,684,132	65%	4,407,536	13%
12/06/07	8,579,450	71%	37,187,388	76%	22,256,836	64%	4,421,382	13%
12/07/07	8,220,377	69%	35,690,180	73%	20,954,872	60%	4,389,371	13%

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservo	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
12/08/07	8,192,653	68%	34,572,480	71%	20,010,572	57%	4,346,560	12%
12/09/07	8,629,361	72%	37,532,220	77%	19,570,252	56%	4,308,556	12%
12/10/07	9,047,798	75%	38,793,232	79%	19,818,684	57%	4,270,206	12%
12/11/07	9,239,819	77%	40,450,928	83%	22,851,290	65%	4,236,390	12%
12/12/07	9,246,065	77%	40,181,020	82%	22,818,754	65%	4,211,514	12%
12/13/07	8,515,327	71%	38,585,788	79%	22,547,078	64%	4,189,829	12%
12/14/07	8,297,277	69%	36,712,872	75%	21,550,690	62%	4,162,852	12%
12/15/07	8,546,371	71%	37,818,060	77%	20,712,724	59%	4,144,710	12%
12/16/07	9,108,681	76%	40,094,304	82%	20,325,004	58%	4,119,220	12%
12/17/07	8,983,870	75%	38,374,652	78%	20,956,100	60%	4,112,952	12%
12/18/07	9,062,646	76%	38,940,844	79%	20,924,608	60%	4,139,915	12%
12/19/07	9,020,734	75%	40,352,444	82%	21,889,234	63%	4,163,628	12%
12/20/07	8,046,110	67%	36,998,636	76%	21,763,422	62%	4,230,508	12%
12/21/07	8,581,581	72%	37,464,800	76%	21,779,996	62%	4,206,047	12%
12/22/07	8,309,332	69%	35,765,504	73%	22,188,482	63%	4,208,295	12%
12/23/07	8,968,719	75%	38,610,732	79%	22,444,270	64%	4,259,908	12%
12/24/07	9,496,931	79%	39,912,440	81%	22,906,568	65%	4,355,372	12%
12/25/07	8,989,383	75%	39,995,324	82%	24,055,600	69%	4,351,667	12%
12/26/07	9,241,067	77%	40,333,616	82%	24,571,402	70%	4,362,211	12%
12/27/07	8,668,723	72%	40,026,156	82%	23,531,922	67%	4,400,930	13%
12/28/07	8,392,931	70%	36,753,968	75%	22,106,896	63%	4,434,072	13%
12/29/07	8,844,459	74%	38,727,964	79%	21,125,210	60%	4,429,494	13%
12/30/07	8,815,328	73%	37,378,620	76%	21,834,938	62%	4,435,039	13%
12/31/07	8,903,146	74%	37,618,840	77%	22,455,960	64%	4,417,938	13%
01/01/08	8,915,286	74%	38,193,696	78%	23,219,952	66%	4,382,901	13%
01/02/08	9,006,974	75%	39,117,860	80%	23,668,644	68%	4,430,230	13%
01/03/08	8,772,053	73%	37,893,328	77%	22,604,148	65%	4,496,991	13%
01/04/08	9,084,592	76%	39,325,800	80%	20,797,812	59%	4,507,765	13%
01/05/08	8,603,180	72%	36,044,044	74%	20,710,580	59%	4,542,131	13%
01/06/08	9,124,435	76%	38,612,744	79%	21,682,226	62%	4,534,526	13%
01/07/08	9,066,007	76%	37,721,464	77%	21,703,250	62%	4,526,143	13%
01/08/08	9,151,734	76%	38,798,956	79%	22,221,262	63%	4,582,402	13%
01/09/08	8,932,754	74%	37,262,160	76%	22,804,716	65%	4,604,956	13%
01/10/08	8,484,572	71%	36,454,168	74%	22,738,750	65%	4,627,337	13%
01/11/08	9,248,519	77%	39,609,992	81%	22,421,642	64%	4,637,809	13%
01/12/08	9,166,070	76%	39,199,572	80%	22,481,410	64%	4,649,987	13%
01/13/08	8,469,074	71%	36,472,532	74%	22,066,256	63%	4,627,313	13%
01/14/08	9,312,042	78%	39,205,804	80%	20,854,704	60%	4,606,920	13%
01/15/08	9,074,818	76%	37,319,624	76%	18,861,546	54%	4,603,390	13%
01/16/08	8,700,903	73%	36,862,956	75%	16,929,504	48%	4,555,378	13%
01/17/08	8,772,575	73%	35,795,092	73%	16,700,971	48%	4,510,133	13%
01/18/08	8,766,704	73%	36,902,616	75%	19,401,080	55%	4,466,692	13%
01/19/08	8,165,621	68%	34,688,980	71%	21,076,402	60%	4,437,432	13%
01/20/08	8,545,224	71%	35,030,884	71%	21,647,202	62%	4,408,847	13%
01/21/08	8,907,990	74%	36,260,492	74%	21,332,830	61%	4,378,154	13%
01/21/08	8,735,153	73%	36,077,152	74%	20,270,246	58%	4,340,464	12%
01/23/08	9,035,359	75%	37,240,044	76%	19,790,120	57%	4,304,984	12%
01/23/08	8,291,267	69%	35,782,832	73%	20,364,382	58%	4,271,147	12%
01/25/08	7,876,129	66%	33,219,044	68%	20,364,362	58%	4,271,147	12%
01/25/08	8,419,579	70%	35,283,108	72%	19,797,882	57%	4,259,662	12%
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01/27/08	8,397,506	70%	35,618,232	73%	19,988,024	57%	4,320,227	12%
01/28/08	9,102,205	76%	38,075,380	78%	20,214,698	58%	4,298,856	12%
01/29/08	7,512,232	63%	37,963,184	77%	20,336,710	58%	4,307,666	12%
01/30/08	3,181,082	27%	38,406,736	78%	20,465,458	58%	4,314,363	12%
01/31/08	2,337,214	19%	34,731,512	71%	21,488,558	61%	4,355,990	12%
02/01/08	2,298,584	19%	33,409,726	68%	21,372,658	61%	4,359,917	12%

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	Reservo	oir 1	Reservo	ir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
02/02/08	2,161,354	18%	35,805,212	73%	21,436,184	61%	4,432,742	13%
02/03/08	1,931,352	16%	36,218,064	74%	21,487,974	61%	4,475,670	13%
02/04/08	1,930,970	16%	38,756,644	79%	21,989,394	63%	4,451,949	13%
02/05/08	1,597,724	13%	37,313,384	76%	22,109,610	63%	4,437,964	13%
02/06/08	1,593,803	13%	38,502,048	79%	22,134,138	63%	4,439,719	13%
02/07/08	1,484,032	12%	37,647,156	77%	22,271,998	64%	4,526,619	13%
02/08/08	1,563,505	13%	36,721,280	75%	22,305,772	64%	4,527,390	13%
02/09/08	1,582,075	13%	39,581,800	81%	22,838,222	65%	4,508,684	13%
02/10/08	1,636,241	14%	36,979,744	75%	22,945,958	66%	4,473,947	13%
02/11/08	1,220,773	10%	37,141,268	76%	23,150,438	66%	4,443,613	13%
02/12/08	65,482	1%	37,293,248	76%	22,329,358	64%	4,412,234	13%
02/13/08	1,058,593	9%	37,105,000	76%	20,855,034	60%	4,392,543	13%
02/14/08	5,112,495	43%	36,779,424	75%	20,496,122	59%	4,362,649	12%
02/15/08	6,872,466	57%	35,209,820	72%	20,747,886	59%	4,321,681	12%
02/16/08	9,357,009	78%	35,107,288	72%	21,508,550	61%	4,281,555	12%
02/17/08	8,769,420	73%	35,286,240	72%	22,527,450	64%	4,247,023	12%
02/18/08	8,715,819	73%	37,371,020	76%	22,968,198	66%	4,206,587	12%
02/19/08	8,630,161	72%	36,430,164	74%	22,817,536	65%	4,171,814	12%
02/20/08	8,994,395	75%	36,808,476	75%	22,710,286	65%	4,145,748	12%
02/21/08	8,302,789	69%	37,745,448	77%	22,777,358	65%	4,115,795	12%
02/22/08	8,884,024	74%	35,020,124	71%	22,088,600	63%	4,077,354	12%
02/23/08	8,768,638	73%	35,785,840	73%	21,302,886	61%	4,042,361	12%
02/24/08	8,839,267	74%	37,979,768	78%	21,508,312	61%	4,013,655	11%
02/25/08	9,194,331	77%	38,457,068	78%	22,533,242	64%	3,984,209	11%
02/26/08	9,063,898	76%	37,819,128	77%	23,532,828	67%	3,955,162	11%
02/27/08	8,486,257	71%	39,010,880	80%	23,744,542	68%	3,924,480	11%
02/28/08	8,373,964	70%	37,440,144	76%	22,645,862	65%	3,892,309	11%
02/29/08	8,778,854	73%	35,144,964	72%	21,300,928	61%	3,861,716	11%
03/01/08	8,858,807	74%	37,835,080	77%	21,060,828	60%	3,850,146	11%
03/02/08	9,325,437	78%	39,118,256	80%	22,408,094	64%	3,823,931	11%
03/03/08	8,967,011	75%	38,897,512	79%	23,190,464	66%	3,803,138	11%
03/04/08	9,109,715	76%	37,750,920	77%	23,392,618	67%	3,786,724	11%
03/05/08	8,643,076	72%	37,646,316	77%	23,504,534	67%	3,760,623	11%
03/06/08	8,694,228	72%	37,184,416	76%	23,640,388	68%	3,734,056	11%
03/07/08	9,541,276	80%	38,826,904	79%	23,856,090	68%	3,712,129	11%
03/08/08	8,528,663	71%	37,240,164	76%	24,122,744	69%	3,762,120	11%
03/09/08	8,950,986	75%	37,969,832	77%	24,146,730	69%	3,738,638	11%
03/10/08	9,218,528	77%	39,880,840	81%	23,690,472	68%	3,712,367	11%
03/11/08	9,301,446	78%	39,210,320	80%	22,448,992	64%	3,695,728	11%
03/12/08	9,279,291	77%	39,470,312	81%	21,799,034	62%	3,665,134	10%
03/13/08	8,178,032	68%	34,629,368	71%	21,987,370	63%	3,710,870	11%
03/14/08	8,752,636	73%	36,388,968	74%	22,042,352	63%	3,771,732	11%
03/15/08	8,929,312	74%	37,184,188	76%	22,676,850	65%	3,783,934	11%
03/16/08	8,876,143	74%	36,097,736	74%	23,662,436	68%	3,782,176	11%
03/17/08	9,448,597	79%	38,879,744	79%	23,743,360	68%	3,779,442	11%
03/18/08	8,447,808	70%	39,424,320	80%	22,827,038	65%	3,802,288	11%
03/19/08	8,569,033	71%	40,391,964	82%	23,112,664	66%	3,781,075	11%
03/20/08	8,355,304	70%	37,211,440	76%	23,592,752	67%	3,769,856	11%
03/21/08	8,131,266	68%	36,816,792	75%	23,791,014	68%	3,769,664	11%
03/22/08	8,201,454	68%	40,421,040	82%	23,624,358	67%	3,738,060	11%
03/23/08	9,232,730	77%	39,360,920	80%	23,894,398	68%	3,731,868	11%
03/24/08	8,817,147	73%	39,097,888	80%	23,863,562	68%	3,730,017	11%
03/25/08	8,794,204	73%	38,780,696	79%	23,066,152	66%	3,700,252	11%
03/26/08	8,620,324	72%	38,939,672	79%	22,375,104	64%	3,723,197	11%
03/27/08	8,608,926	72%	37,403,264	76%	22,147,172	63%	3,719,865	11%
03/28/08	8,716,238	73%	37,432,688	76%	21,242,166	61%	3,717,371	11%
03/29/08	8,240,582	69%	36,898,376	75%	21,780,818	62%	3,714,806	11%

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservo	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
03/30/08	8,878,916	74%	38,285,524	78%	22,976,976	66%	3,717,823	11%
03/31/08	8,760,658	73%	39,310,248	80%	23,555,804	67%	3,697,994	11%
04/01/08	8,994,319	75%	39,529,536	81%	23,702,384	68%	3,666,520	10%
04/02/08	8,920,756	74%	38,255,184	78%	23,733,274	68%	3,627,560	10%
04/03/08	8,991,569	75%	38,738,272	79%	23,651,714	68%	3,586,002	10%
04/04/08	8,555,512	71%	39,516,728	81%	23,121,272	66%	3,564,569	10%
04/05/08	8,352,243	70%	37,869,464	77%	22,440,256	64%	3,543,791	10%
04/06/08	8,740,990	73%	37,824,532	77%	22,255,384	64%	3,522,337	10%
04/07/08	8,456,615	70%	37,897,696	77%	22,490,652	64%	3,498,260	10%
04/08/08	9,308,291	78%	39,366,632	80%	22,263,874	64%	3,471,073	10%
04/09/08	8,729,697	73%	37,368,328	76%	22,082,486	63%	3,473,084	10%
04/10/08	9,435,498	79%	39,626,544	81%	22,072,806	63%	3,450,284	10%
04/11/08	8,912,400	74%	38,656,320	79%	22,204,398	63%	3,410,418	10%
04/12/08	8,816,785	73%	39,136,768	80%	22,586,704	65%	3,358,308	10%
04/13/08	9,089,145	76%	37,547,336	77%	23,173,280	66%	3,306,662	9%
04/14/08	9,156,148	76%	40,121,524	82%	23,575,852	67%	3,274,163	9%
04/15/08	9,159,150	76%	39,244,644	80%	23,436,474	67%	3,246,785	9%
04/16/08	8,609,639	70%	36,854,736	75%	22,369,494	64%	3,221,276	9%
04/17/08	8,739,353	73%	37,543,536	77%	21,808,192	62%	3,178,657	9%
04/17/08	8,482,114	73%	35,699,452	73%	22,253,372	64%	3,178,657	9%
			<u> </u>					
04/19/08	8,637,931	72%	36,277,684	74%	22,901,190	65%	3,101,261	9%
04/20/08	9,257,046	77%	38,335,516	78%	22,878,020	65%	3,064,753	9%
04/21/08	9,109,651	76%	38,583,612	79%	21,952,560	63%	2,949,464	8%
04/22/08	9,382,624	78%	39,268,608	80%	22,103,150	63%	2,578,815	7%
04/23/08	9,380,908	78%	38,261,316	78%	22,892,930	65%	2,237,773	6%
04/24/08	9,745,387	81%	37,143,952	76%	23,256,536	66%	1,856,900	5%
04/25/08	9,928,851	83%	26,419,090	54%	22,826,682	65%	1,488,183	4%
04/26/08	9,509,246	79%	19,335,432	39%	22,623,610	65%	1,141,679	3%
04/27/08	9,178,961	76%	13,335,425	27%	23,168,238	66%	828,679	2%
04/28/08	9,154,035	76%	9,865,609	20%	23,506,252	67%	563,181	2%
04/29/08	8,722,256	73%	4,928,612	10%	24,199,868	69%	348,691	1%
04/30/08	8,671,550	72%	3,643,971	7%	24,046,846	69%	182,386	1%
05/01/08	9,193,510	77%	2,623,613	5%	23,462,916	67%	60,685	0%
05/02/08	9,188,422	77%	2,633,652	5%	22,972,386	66%	5,768	0%
05/03/08	8,815,704	73%	2,676,673	5%	22,997,194	66%	0	0%
05/04/08	9,181,490	77%	3,705,313	8%	23,512,838	67%		
05/05/08	9,062,584	76%	1,961,386	4%	23,061,916	66%		
05/06/08	9,311,240	78%	11,512,307	23%	22,029,706	63%		
05/07/08	9,175,694	76%	13,091,362	27%	20,837,194	60%		
05/08/08	9,044,882	75%	15,297,652	31%	20,726,142	59%		
05/09/08	9,319,123	78%	22,955,906	47%	20,514,944	59%		
05/10/08	8,932,827	74%	36,406,872	74%	19,983,226	57%		
05/11/08	9,028,747	75%	37,007,348	76%	19,449,698	56%	2,088,802	6%
05/12/08	9,229,257	77%	37,317,688	76%	18,898,616	54%	13,651,372	39%
05/13/08	9,248,168	77%	39,349,764	80%	18,300,512	52%	22,548,306	64%
05/14/08	9,306,273	78%	40,304,440	82%	17,418,906	50%	24,657,866	70%
05/15/08	9,467,365	79%	40,415,712	82%	16,531,816	47%	24,158,042	69%
05/16/08	9,343,538	78%	39,625,756	81%	15,653,072	45%	23,316,004	67%
05/17/08	9,091,811	76%	38,760,408	79%	14,786,733	42%	23,253,728	66%
05/18/08	9,017,260	75%	37,653,884	77%	13,947,558	40%	22,984,940	66%
05/19/08	7,434,408	62%	38,962,128	80%	13,118,233	37%	22,440,866	64%
05/20/08	4,215,628	35%	38,404,220	78%	12,441,400	36%	23,849,886	68%
05/21/08	1,021,033	9%	36,122,480	74%	12,048,142	34%	24,095,316	69%
05/21/08	382,489	3%	34,070,716	74%	11,672,187	33%	22,925,518	66%
05/23/08	542,151	5%	31,279,516	64%	11,315,939	32%	21,944,382	63%
05/24/08	556,336	5%	34,457,440	70%	10,942,593	31%	21,708,470	62%
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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
05/26/08	594,259	5%	39,940,888	82%	10,263,215	29%	24,949,138	71%
05/27/08	582,902	5%	40,668,808	83%	9,893,932	28%	24,673,094	70%
05/28/08	582,644	5%	36,965,332	75%	9,524,937	27%	23,310,454	67%
05/29/08	687,598	6%	37,598,288	77%	9,179,259	26%	22,927,672	66%
05/30/08	663,958	6%	37,279,412	76%	8,800,991	25%	22,579,514	65%
05/31/08	611,893	5%	36,836,472	75%	8,425,846	24%	22,265,926	64%
06/01/08	634,143	5%	36,579,660	75%	8,072,544	23%	22,170,614	63%
06/02/08	647,228	5%	38,288,560	78%	7,734,614	22%	21,269,916	61%
06/03/08	658,397	5%	39,996,844	82%	7,657,711	22%	21,659,432	62%
06/04/08	727,769	6%	39,951,516	82%	7,556,912	22%	23,767,894	68%
06/05/08	722,125	6%	42,627,100	87%	7,436,720	21%	24,218,104	69%
06/06/08	737,482	6%	39,941,892	82%	7,316,387	21%	22,832,008	65%
06/07/08	701,149	6%	36,200,416	74%	7,208,457	21%	21,816,616	62%
06/08/08	592,598	5%	36,587,648	75%	7,071,317	20%	21,606,228	62%
06/09/08	577,012	5%	38,263,864	78%	6,935,728	20%	21,504,222	61%
06/10/08	694,180	6%	38,052,988	78%	6,815,162	19%	21,539,296	62%
06/11/08	628,279	5%	38,055,180	78%	6,694,156	19%	22,336,172	64%
06/12/08	199,621	2%	39.386.216	80%	6,559,623	19%	22,472,154	64%
06/13/08	2,575,454	21%	35,100,160	72%	6,420,294	18%	21,472,254	61%
06/14/08	6,885,755	57%	35,723,456	73%	6,286,007	18%	21,508,960	61%
06/15/08	8,580,748	72%	38,968,132	80%	6,140,189	18%	22,374,570	64%
06/16/08	8,669,157	72%	41,368,536	84%	5,997,160	17%	22,810,712	65%
06/17/08	8,892,222	74%	38,207,436	78%	5,862,058	17%	22,647,638	65%
06/18/08	8,769,247	73%	39,636,916	81%	5,721,808	16%	21,791,694	62%
06/19/08	8,710,558	73%	38,615,116	79%	5,575,586	16%	21,893,284	63%
06/20/08	8,165,939	68%	35,120,012	72%	5,434,476	16%	21,936,288	63%
06/21/08	8,542,764	71%	33,689,320	69%	5,284,941	15%	22,192,182	63%
06/22/08	9,062,778	76%	40,187,980	82%	5,264,941	15%	23,094,308	66%
06/23/08	9,172,210	76%		88%	5,026,855	14%	22,437,044	64%
06/24/08	9,172,210	77%	42,882,260	86%	4,886,656	14%	22,437,044	63%
06/25/08	9,292,633	77%	41,971,916 36,348,288	74%	4,739,928	14%	21,610,558	62%
06/26/08		75%		74%	, ,	13%		
	9,056,631		36,476,776		4,603,870		21,032,696	60%
06/27/08	8,343,260	70%	35,634,320	73%	4,456,470	13%	21,271,958	61%
06/28/08	8,506,661	71%	35,867,764	73%	4,303,792	12%	22,520,110	64%
06/29/08	8,778,267	73%	36,914,496	75%	4,165,655	12%	22,923,454	65%
06/30/08	9,067,114	76%	40,238,220	82%	4,038,473	12%	21,767,872	62%
07/01/08	9,152,615	76%	36,237,776	74%	3,902,451	11%	20,207,924	58%
07/02/08	9,232,154	77%	39,708,556	81%	3,760,137	11%	19,659,936	56%
07/03/08	8,897,570	74%	40,388,332	82%	3,644,839	10%	21,291,698	61%
07/04/08	8,722,766	73%	39,341,628	80%	3,511,393	10%	22,780,152	65%
07/05/08	9,289,220	77%	42,104,848	86%	3,393,797	10%	23,507,166	67%
07/06/08	8,657,232	72%	39,054,148	80%	3,271,593	9%	23,390,408	67%
07/07/08	8,399,736	70%	37,353,948	76%	3,138,670	9%	20,854,206	60%
07/08/08	8,957,643	75%	35,436,836	72%	2,998,811	9%	19,523,648	56%
07/09/08	8,444,146	70%	38,789,964	79%	2,858,541	8%	19,228,072	55%
07/10/08	9,265,225	77%	38,783,972	79%	2,731,440	8%	19,596,978	56%
07/11/08	8,776,834	73%	39,117,540	80%	2,598,049	7%	20,948,562	60%
07/12/08	9,160,157	76%	41,005,588	84%	2,462,608	7%	21,976,082	63%
07/13/08	8,945,712	75%	38,320,508	78%	2,333,052	7%	23,230,124	66%
07/14/08	8,824,844	74%	36,678,784	75%	2,210,255	6%	23,229,528	66%
07/15/08	8,956,060	75%	37,904,548	77%	2,095,971	6%	21,738,912	62%
07/16/08	8,638,982	72%	37,899,620	77%	1,984,107	6%	21,291,642	61%
07/17/08	8,168,790	68%	35,326,896	72%	1,866,653	5%	21,823,106	62%
07/18/08	8,474,396	71%	36,248,996	74%	1,763,987	5%	22,349,828	64%
07/19/08	8,089,133	67%	36,194,668	74%	1,663,685	5%	22,971,550	66%
07/20/08	8,808,494	73%	38,393,176	78%	1,560,326	4%	23,143,850	66%
07/21/08	8,953,803	75%	38,259,076	78%	1,458,833	4%	22,183,006	63%

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservo	oir 1	Reservo	ir 5	Reservo	r 6N	Reservo	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
07/22/08	9,461,353	79%	37,642,336	77%	1,366,993	4%	20,936,368	60%
07/23/08	8,969,311	75%	39,064,420	80%	1,275,368	4%	20,410,100	58%
07/24/08	8,948,871	75%	38,038,188	78%	1,181,668	3%	21,014,062	60%
07/25/08	8,690,414	72%	37,085,020	76%	1,089,740	3%	22,183,992	63%
07/26/08	8,613,593	72%	36,378,556	74%	1,005,893	3%	22,666,156	65%
07/27/08	9,122,188	76%	36,919,388	75%	923,953	3%	22,607,070	65%
07/28/08	8,844,232	74%	37,576,936	77%	844,311	2%	21,360,678	61%
07/29/08	8,414,424	70%	38,814,032	79%	771,228	2%	19,336,712	55%
07/30/08	5,073,258	42%	36,173,432	74%	705,806	2%	19,738,194	56%
07/31/08	1,929,896	16%	36,650,728	75%	628,390	2%	19,438,334	56%
08/01/08	660,844	6%	33,829,972	69%	564,416	2%	20,739,324	59%
08/02/08	306,841	3%	37,122,904	76%	508,152	1%	22,647,602	65%
08/03/08	376,755	3%	37,171,672	76%	451,141	1%	22,763,660	65%
08/04/08	403,307	3%	38,255,364	78%	387,263	1%	22,146,026	63%
08/05/08	416,665	3%	37,139,508	76%	328,970	1%	20,512,490	59%
08/06/08	492,274	4%	40,366,632	82%	279,137	1%	19,263,672	55%
08/07/08	546,859	5%	38,239,176	78%	230,557	1%	19,713,074	56%
08/08/08	619,866	5%	39,113,056	80%	188,917	1%	21,117,514	60%
08/09/08	724,364	6%	40,129,592	82%	156,134	0%	22,175,922	63%
08/10/08	773,442	6%	39,895,248	81%	120,798	0%	23,152,468	66%
08/11/08	756,687	6%	37,092,040	76%	184,529	1%	23,159,058	66%
08/12/08	763,140	6%	37,109,584	76%	2,817,238	8%	24,961,480	71%
08/13/08	808,397	7%	38,907,072	79%	3,943,727	11%	25,147,750	72%
08/14/08	830,651	7%	38,088,728	78%	3,815,457	11%	25,183,544	72%
08/15/08	854,011	7%	37,342,332	76%	3,688,286	11%	25,124,822	72%
08/16/08	882,943	7%	40,471,244	83%	3,561,973	10%	25,617,582	73%
08/17/08	946,867	8%	39,796,672	81%	3,448,562	10%	26,075,344	75%
08/18/08	1,072,955	9%	39,888,108	81%	3,362,453	10%	25,833,870	74%
08/19/08	1,123,109	9%	40,475,184	83%	3,275,440	9%	25,896,398	74%
08/20/08	1,159,638	10% 11%	41,852,484	85%	3,617,875	10% 11%	27,457,084	78% 82%
08/21/08	1,261,477		41,457,452	85%	3,891,481		28,627,578	
08/22/08	1,278,192	11%	38,384,120	78%	3,811,431	11%	27,436,968	78%
08/23/08	1,260,796	11%	38,719,308	79%	3,722,712	11%	26,872,418	77%
08/24/08	1,296,983	11%	39,880,104	81%	3,618,198	10%	27,128,266	78%
08/25/08	1,391,453	12%	40,860,396	83%	3,568,625	10%	27,449,358	78%
08/26/08	1,455,072	12%	40,661,328	83%	3,463,373	10%	28,108,598	80%
08/27/08	1,481,750	12%	37,691,368	77%	3,358,598	10%	28,304,218	81%
08/28/08	1,505,124	13%	34,387,084	70%	3,252,159	9%	27,410,014	78%
08/29/08	1,466,936	12%	33,778,112	69%	3,153,277	9%	25,727,676	74%
08/30/08	1,551,120	13%	36,851,620	75%	3,042,021	9%	24,880,614	71%
08/31/08	1,634,496	14%	40,116,500	82%	2,939,991	8%	26,248,852	75%
09/01/08	1,735,881	14%	41,495,840	85%	2,914,403	8%	28,976,152	83%
09/02/08	1,725,842	14%	41,136,292	84%	3,746,235	11%	28,925,982	83%
09/03/08	1,735,216	14%	40,221,148	82%	4,911,410	14%	28,196,508	81%
09/04/08	1,758,338	15%	40,236,224	82%	6,181,611	18%	27,374,398	78%
09/05/08	1,780,977	15%	38,862,660	79%	7,092,532	20%	26,536,654	76%
09/06/08	1,802,551	15%	40,344,196	82%	6,129,320	18%	26,275,180	75%
09/07/08	1,829,816	15%	38,585,376	79%	4,692,927	13%	26,448,314	76%
09/08/08	1,837,781	15%	37,314,700	76%	3,264,280	9%	27,058,574	77%
09/09/08	1,817,670	15%	39,318,172	80%	4,005,826	11%	26,830,342	77%
09/10/08	1,507,148	13%	37,639,484	77%	3,444,870	10%	26,285,622	75%
09/11/08	1,115,165	9%	38,029,428	78%	3,813,586	11%	25,809,692	74%
09/12/08	789,246	7%	36,937,700	75%	3,802,844	11%	26,203,896	75%
09/13/08	512,738	4%	38,497,024	79%	3,712,219	11%	26,537,662	76%
09/14/08	244,103	2%	40,534,392	83%	3,625,520	10%	26,664,656	76%
09/15/08	77,048	1%	39,369,972	80%	3,534,358	10%	25,560,328	73%
			, -,-		, ,		,	

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservo	oir 1	Reservo	ir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
09/17/08	95,016	1%	37,212,004	76%	3,375,397	10%	25,421,278	73%
09/18/08	141,762	1%	37,110,804	76%	3,285,134	9%	25,239,000	72%
09/19/08	160,668	1%	38,710,096	79%	3,209,546	9%	25,436,324	73%
09/20/08	197,313	2%	40,345,836	82%	3,134,163	9%	26,758,584	76%
09/21/08	233,647	2%	40,861,392	83%	3,080,813	9%	28,154,106	80%
09/22/08	295,634	2%	40,938,816	84%	3,064,265	9%	28,820,196	82%
09/23/08	313,174	3%	40,372,888	82%	2,998,126	9%	28,556,372	82%
09/24/08	293,444	2%	40,024,132	82%	2,932,352	8%	27,806,132	79%
09/25/08	348.525	3%	37,544,084	77%	2,867,325	8%	26,876,718	77%
09/26/08	381,907	3%	37,770,640	77%	3,325,745	10%	24,859,506	71%
09/27/08	419,419	3%	38,313,528	78%	4,161,589	12%	24,061,296	69%
09/28/08	428,557	4%	35,602,636	73%	4,978,559	14%	25,336,162	72%
09/29/08	426,774	4%	37,957,808	77%	5,926,494	17%	25,685,896	73%
09/30/08	494,872	4%	39,203,876	80%	6,870,314	20%	25,598,758	73%
10/01/08	538,956	4%	42,136,204	86%	7,185,156	21%	26,834,854	77%
10/02/08	60,580	1%	39,977,184	82%	6,446,070	18%	25,776,710	74%
10/02/08	60,364	1%	35,709,812	73%	6,120,382	17%	25,776,710	74%
10/03/08	60,512	1%		80%	6,120,362	19%	, ,	74%
	,	1%	39,142,680		, ,	17%	25,590,408	75%
10/05/08	63,039	1%	41,251,852	84%	5,904,496		26,317,844	75%
10/06/08	60,871		38,914,868	79%	5,244,033	15%	27,392,216	
10/07/08	68,254	1%	40,134,908	82%	4,744,925	14%	28,199,344	81%
10/08/08	70,833	1%	42,821,504	87%	3,982,109	11%	28,616,406	82%
10/09/08	62,657	1%	39,957,544	82%	3,201,437	9%	28,337,028	81%
10/10/08	61,155	1%	41,300,724	84%	2,561,504	7%	27,772,036	79%
10/11/08	63,926	1%	40,866,096	83%	2,077,177	6%	27,832,074	80%
10/12/08	60,598	1%	38,066,108	78%	2,027,302	6%	28,076,826	80%
10/13/08	60,209	1%	37,640,860	77%	2,586,187	7%	27,697,034	79%
10/14/08	60,309	1%	39,388,296	80%	6,954,730	20%	27,476,188	79%
10/15/08	60,299	1%	39,823,308	81%	6,909,421	20%	27,276,466	78%
10/16/08	1,791,458	15%	38,014,700	78%	6,102,503	17%	26,842,380	77%
10/17/08	5,404,970	45%	39,210,892	80%	5,293,944	15%	26,824,798	77%
10/18/08	6,922,957	58%	36,303,304	74%	4,458,271	13%	26,405,964	75%
10/19/08	8,810,660	73%	34,353,136	70%	3,647,030	10%	25,653,662	73%
10/20/08	8,953,767	75%	37,499,504	77%	2,997,891	9%	24,768,722	71%
10/21/08	8,889,301	74%	37,525,240	77%	2,361,503	7%	25,256,294	72%
10/22/08	9,046,940	75%	39,547,444	81%	2,059,012	6%	25,244,144	72%
10/23/08	9,848,561	82%	41,723,324	85%	2,001,720	6%	26,116,052	75%
10/24/08	8,878,731	74%	38,264,932	78%	1,950,056	6%	26,521,196	76%
10/25/08	9,351,262	78%	38,995,520	80%	1,906,687	5%	26,696,322	76%
10/26/08	8,994,012	75%	37,830,704	77%	1,864,330	5%	27,210,852	78%
10/27/08	9,366,965	78%	35,075,216	72%	1,812,934	5%	27,728,550	79%
10/28/08	9,374,282	78%	23,773,020	49%	1,763,400	5%	28,269,130	81%
10/29/08	9,316,374	78%	11,262,135	23%	1,747,406	5%	29,730,446	85%
10/30/08	9,589,692	80%	5,125,173	10%	1,747,406	5%	28,081,868	80%
10/31/08	8,898,664	74%	2,152,886	4%	1,747,406	5%	26,022,694	74%
11/01/08	8,324,514	69%	2,260,453	5%	1,747,406	5%	25,190,610	72%
11/02/08	8,656,196	72%	2,230,484	5%	1,747,406	5%	24,358,924	70%
11/03/08	8,984,920	75%	2,258,763	5%	1,748,138	5%	25,039,900	72%
11/04/08	9,095,437	76%	2,270,915	5%	1,804,784	5%	27,651,170	79%
11/05/08	9,527,120	79%	18,685,310	38%	1,788,213	5%	28,757,136	82%
11/06/08	8,500,778	71%	20,423,142	42%	1,867,828	5%	28,998,782	83%
11/07/08	8,062,998	67%	20,434,222	42%	1,859,320	5%	28,639,938	82%
11/08/08	8,669,715	72%	20,445,278	42%	1,835,867	5%	28,699,552	82%
11/09/08	8,655,436	72%	20,430,144	42%	1,802,799	5%	29,045,182	83%
11/10/08	9,174,246	76%	20,430,144	42%	1,772,496	5%	29,045,162	83%
11/11/08	8,918,773	74%	20,449,856	42%	1,802,269	5%	29,152,562	84%
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11/12/08	8,647,250	72%	20,446,256	42%	1,893,178	5%	29,226,584	84%

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
11/13/08	8,371,843	70%	11,299,461	23%	1,985,774	6%	29,094,060	83%
11/14/08	9,111,576	76%	135,420	0%	1,939,013	6%	24,156,546	69%
11/15/08	9,200,048	77%	358,424	1%	1,890,577	5%	18,221,384	52%
11/16/08	8,679,113	72%	369,950	1%	1,837,611	5%	16,334,366	47%
11/17/08	8,489,475	71%	366,806	1%	1,783,499	5%	16,658,570	48%
11/18/08	8,713,864	73%	464,906	1%	1,747,406	5%	16,555,085	47%
11/19/08	8,961,036	75%	663,419	1%	1,747,406	5%	17,758,836	51%
11/20/08	7,756,797	65%	876,137	2%	1,747,406	5%	21,619,672	62%
11/21/08	8,297,443	69%	790,960	2%	1,747,406	5%	23,566,586	67%
11/22/08	8,597,881	72%	873,733	2%	1,747,406	5%	24,267,396	69%
11/23/08	9,167,212	76%	1,114,232	2%	1,747,406	5%	26,320,052	75%
11/24/08	8,824,015	74%	1,040,407	2%	1,747,425	5%	29,263,140	84%
11/25/08	8,695,829	72%	999,831	2%	2,045,726	6%	29,697,002	85%
11/26/08	8,512,679	71%	1,198,599	2%	4,938,459	14%	28,961,580	83%
11/27/08	8,998,791	75%	1,152,841	2%	5,089,085	15%	29,203,022	83%
11/28/08	9,864,932	82%	1,225,277	3%	5,087,893	15%	30,289,982	87%
11/29/08	8,840,148	74%	1,316,761	3%	4,977,941	14%	30,814,014	88%
11/30/08	8,852,646	74%	1.318.145	3%	6,292,165	18%	31,016,820	89%
12/01/08	8,110,505	68%	1,397,522	3%	6,829,715	20%	30,784,006	88%
12/02/08	8,418,698	70%	1,659,594	3%	7,083,148	20%	30,393,410	87%
12/03/08	8,183,684	68%	1,547,197	3%	6,780,088	19%	29,818,378	85%
12/04/08	7,742,262	65%	1.577.840	3%	6,365,616	18%	29,148,362	83%
12/05/08	8,714,566	73%	1,605,769	3%	6,021,304	17%	28,680,430	82%
12/06/08	9,019,740	75%	1,638,211	3%	5,829,109	17%	28,369,530	81%
12/07/08	8.823.425	74%	1,809,679	4%	5,866,058	17%	27,991,718	80%
12/07/08	8,438,527	70%	1,768,268	4%	5,838,937	17%	26,859,768	77%
12/09/08	9,029,829	75%	1,793,496	4%	5,468,409	16%	25,243,582	72%
12/10/08	8,458,108	70%	1,848,081	4%	5,096,088	15%	24,009,298	69%
12/11/08	8,117,233	68%	1,813,636	4%		14%	23,837,342	68%
12/11/08	8,757,302	73%	2,039,169	4%	4,918,197 5,839,539	17%	· · · · ·	70%
12/13/08	8,330,172	69%	3,529,067	7%	7,107,847	20%	24,362,124 27,024,714	70%
12/14/08		72%	3,738,287	8%	6,781,558	19%		82%
	8,689,650						28,682,828	
12/15/08	8,869,421	74%	3,796,856	8%	5,791,680	17%	28,856,808	82%
12/16/08	8,571,539	71%	3,861,309	8%	4,725,366	14%	28,155,732	80%
12/17/08	8,218,299	68%	3,971,344	8%	3,703,771	11%	27,757,418	79%
12/18/08	6,982,954	58%	4,936,656	10%	2,906,286	8%	26,818,292	77%
12/19/08	6,432,836	54%	5,032,540	10%	2,942,665	8%	27,788,464	79%
12/20/08	8,884,772	74%	4,118,506	8%	3,051,261	9%	28,338,444	81%
12/21/08	7,965,268	66%	4,315,702	9%	3,243,629	9%	28,101,572	80%
12/22/08	8,933,304	74%	4,417,974	9%	3,420,752	10%	27,887,870	80%
12/23/08	8,027,324	67%	4,468,417	9%	3,518,670	10%	29,028,218	83%
12/24/08	7,697,507	64%	4,620,909	9%	3,630,726	10%	29,089,940	83%
12/25/08	8,371,685	70%	4,701,080	10%	3,756,425	11%	27,616,316	79%
12/26/08	8,149,741	68%	4,753,510	10%	3,858,745	11%	25,941,774	74%
12/27/08	8,220,375	69%	5,043,704	10%	4,026,321	12%	25,663,506	73%
12/28/08	8,009,557	67%	5,116,441	10%	4,141,157	12%	26,493,162	76%
12/29/08	8,486,686	71%	5,183,317	11%	4,267,704	12%	27,622,162	79%
12/30/08	9,148,387	76%	5,246,408	11%	4,299,699	12%	28,998,544	83%
12/31/08	8,717,474	73%	5,124,997	10%	4,315,210	12%	29,111,068	83%
01/01/09	8,888,944	74%	5,064,312	10%	4,501,701	13%	28,807,064	82%
01/02/09	8,357,363	70%	5,845,571	12%	4,891,447	14%	28,609,234	82%
01/02/09	8,327,856	69%	5,972,927	12%	4,886,426	14%	28,250,974	
01/03/09		74%	6,151,360			14%	28,250,974	81%
01/04/09	8,889,054	74%		13% 13%	4,870,005	14%		83% 85%
0.1/05/09	9,243,313		6,214,439		4,916,894		29,669,706	
01/06/09	8,988,874	75%	5,842,703	12%	4,922,966	14%	29,277,276	84%

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	Reservo	oir 1	Reservo	oir 5	Reservoi		Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
01/08/09	8,319,862	69%	5,500,311	11%	4,995,063	14%	29,287,692	84%
01/09/09	8,556,569	71%	5,733,884	12%	4,974,506	14%	28,292,938	81%
01/10/09	8,709,741	73%	20,388,492	42%	4,938,369	14%	28,313,564	81%
01/11/09	9,045,234	75%	20,427,730	42%	4,928,036	14%	29,197,418	83%
01/12/09	8,873,992	74%	20,406,478	42%	4,917,855	14%	29,321,444	84%
01/13/09	8,930,638	74%	12,640,730	26%	4,559,662	13%	29,322,820	84%
01/14/09	8,682,089	72%	11,622,276	24%	1,804,504	5%	29,115,080	83%
01/15/09	8,206,314	68%	21,644,708	44%	1,747,406	5%	28,823,686	82%
01/16/09	7,752,854	65%	33,633,136	69%	1,747,406	5%	28,331,544	81%
01/17/09	8,663,683	72%	40,337,424	82%	1,747,425	5%	28,050,254	80%
01/18/09	8,466,610	71%	39,374,196	80%	1,747,531	5%	28,277,834	81%
01/19/09	9,198,496	77%	39,645,640	81%	1,747,598	5%	29,595,162	85%
01/20/09	8,913,572	74%	37,562,156	77%	1,747,483	5%	29,988,998	86%
01/21/09	8,818,484	73%	38,425,412	78%	1,747,512	5%	29,225,466	84%
01/22/09	8,664,574	72%	38,389,008	78%	1,752,107	5%	29,594,432	85%
01/23/09	8,992,457	75%	36,357,800	74%	1,766,309	5%	28,923,236	83%
01/24/09	8,868,734	74%	36,828,180	75%	1,778,334	5%	28,426,146	81%
01/25/09	8,322,178	69%	36,161,076	74%	1,813,584	5%	28,418,390	81%
01/26/09	8,361,612	70%	37,004,440	76%	1,832,177	5%	29,919,044	85%
01/27/09	9,046,096	75%	39,768,728	81%	1,875,298	5%	30,313,056	87%
01/28/09	8,784,900	73%	39,829,092	81%	1,918,780	5%	30,391,844	87%
01/29/09	8,187,301	68%	35,840,608	73%	1,946,837	6%	30,050,254	86%
01/30/09	9,253,175	77%	38,158,972	78%	1,965,386	6%	29,676,412	85%
01/31/09	8,342,775	70%	36,232,388	74%	1,985,543	6%	29,550,000	84%
02/01/09	8,477,145	71%	37,306,108	76%	2,004,852	6%	29,690,542	85%
02/02/09	8,597,806	72%	38,391,140	78%	2,018,891	6%	29,515,846	84%
02/03/09	8,992,334	75%	40,416,500	82%	2,031,484	6%	29,027,498	83%
02/04/09	8,967,014	75%	38,189,836	78%	2,035,810	6%	28,303,352	81%
02/05/09	8,997,687	75%	38,364,824	78%	2,038,267	6%	27,599,380	79%
02/06/09	8,188,360	68%	34,148,996	70%	2,068,985	6%	26,862,520	77%
02/07/09	8,313,544	69%	37,715,352	77%	2,076,937	6%	26,448,878	76%
02/07/09	8,483,636	71%	37,532,980	77%	2,076,937	6%	26,375,776	75%
02/09/09	8,892,185	74%	39,280,640	80%	2,058,588	6%	25,891,446	74%
02/10/09	8,847,724	74%	38,075,968	78%	1,918,955	5%	27,122,278	77%
02/11/09	8,904,446	74%	38,937,736	79%	1,787,064	5%	29,149,618	83%
02/12/09	8,975,059	75%	40,302,640	82%	1,747,406	5%	23,965,772	68%
02/13/09	8,077,492	67%	34,811,728	71%	1,747,406	5%	24,606,362	70%
02/14/09	8,378,696	70%	35,851,416	73%	1,747,406	5%	24,752,454	71%
02/15/09	9,200,068	77%	39,350,304	80%	1,747,406	5%	25,127,868	72%
02/16/09	8,977,144	75%	38,433,304	78%	1,747,406	5%	26,470,142	76%
02/17/09	8,494,315	71%	39,196,928	80%	1,747,406	5%	27,154,474	78%
02/18/09	4,342,709	36%	39,642,548	81%	1,756,926	5%	25,949,864	74%
02/19/09	3,621,240	30%	37,137,464	76%	1,747,734	5%	24,887,406	71%
02/20/09	1,576,347	13%	35,140,492	72%	1,756,935	5%	25,614,512	73%
02/21/09	1,627,620	14%	32,847,838	67%	1,747,406	5%	25,869,252	74%
02/22/09	1,752,711	15%	35,549,880	73%	1,747,406	5%	25,995,950	74%
02/23/09	1,010,640	8%	39,441,984	80%	1,747,406	5%	26,107,270	75%
02/24/09	237,793	2%	40,086,828	82%	1,747,406	5%	25,617,988	73%
02/25/09	479,750	4%	40,078,892	82%	1,747,406	5%	18,029,490	52%
02/26/09	838,425	7%	36,643,816	75%	2,531,580	7%	11,920,885	34%
02/27/09	642,753	5%	32,584,112	66%	5,784,695	17%	5,394,273	15%
02/28/09	322,361	3%	31,592,628	64%	3,834,445	11%	2,159,668	6%
03/01/09	121,471	1%	35,730,904	73%	3,405,981	10%	1,747,406	5%
03/02/09	65,990	1%	39,539,508	81%	1,752,407	5%	1,747,406	5%
03/03/09	60,781	1%	39,358,536	80%	1,747,406	5%	1,747,406	5%
03/04/09	60,712	1%	39,724,108	81%	1,747,406	5%	1,747,406	5%
03/05/09	60,713	1%	38,609,940	79%	1,747,406	5%	1,747,406	5%

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservo	oir 1	Reservo	ir 5	Reservoi		Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
03/06/09	61,256	1%	36,950,632	75%	1,747,406	5%	1,747,406	5%
03/07/09	60,693	1%	37,769,992	77%	1,747,406	5%	1,747,406	5%
03/08/09	61,524	1%	35,542,396	73%	1,747,406	5%	1,747,406	5%
03/09/09	62,743	1%	38,764,140	79%	1,747,406	5%	1,747,406	5%
03/10/09	60,837	1%	39,809,664	81%	1,747,406	5%	1,747,406	5%
03/11/09	60,721	1%	40,750,208	83%	1,747,406	5%	1,747,406	5%
03/12/09	60,659	1%	36,994,284	75%	1,747,406	5%	1,747,406	5%
03/13/09	60,562	1%	36,571,912	75%	1,747,406	5%	1,747,406	5%
03/14/09	60,594	1%	35,521,276	72%	1,747,406	5%	1,747,406	5%
03/15/09	60,721	1%	39,296,096	80%	1,747,406	5%	1,747,406	5%
03/16/09	60,737	1%	38,198,204	78%	1,747,406	5%	1,747,406	5%
03/17/09	60,737	1%	37,382,336	76%	1,747,406	5%	1,747,406	5%
03/18/09	60,737	1%	35,730,628	73%	1,747,406	5%	1,747,406	5%
03/19/09	60,737	1%	36,188,796	74%	1,747,406	5%	1,747,406	5%
03/20/09	60,737	1%	35,939,980	73%	1,747,406	5%	1,747,406	5%
03/21/09	60,737	1%	39,722,576	81%	1,747,406	5%	1,747,406	5%
03/22/09	60,737	1%	38,988,716	80%	1,747,406	5%	1,747,406	5%
03/23/09	60,737	1%	38,683,856	79%	1,747,406	5%	1,747,406	5%
03/24/09	60,737	1%	37,845,200	77%	1,747,406	5%	1,747,406	5%
03/25/09	60,737	1%	37,320,152	76%	1,747,406	5%	1,747,406	5%
03/26/09	60,737	1%	40,168,304	82%	1,747,406	5%	1,747,406	5%
03/27/09	60,737	1%	38,106,780	78%	1,747,406	5%	1,747,406	5%
03/28/09	60,737	1%	38,454,188	78%	1,747,406	5%	1,747,406	5%
03/29/09	60,737	1%	39,008,992	80%	1,747,406	5%	1,747,406	5%
03/30/09	60,737	1%	37,259,420	76%	1,747,406	5%	1,747,406	5%
03/31/09	60,737	1%	36,758,304	75%	1,747,406	5%	1,747,406	5%
04/01/09	60,737	1%	37,173,104	76%	1,747,406	5%	1,747,406	5%
04/02/09	60,737	1%	36,176,284	74%	1,747,406	5%	1,747,406	5%
04/03/09	60,737	1%	34,698,984	71%	1,747,406	5%	1,747,406	5%
04/04/09	60,737	1%	38,262,760	78%	1,747,406	5%	1,747,406	5%
04/05/09	60,737	1%	37,136,544	76%	1,747,406	5%	1,747,406	5%
04/06/09	60,737	1%	38,636,920	79%	1,747,406	5%	1,747,406	5%
04/07/09	60,737	1%	36,173,940	74%	1,747,406	5%	1,747,406	5%
04/07/09	60,737	1%	35,992,276	74%	1,747,406	5%	1,747,406	5%
04/08/09	60,737	1%	36,764,284	75%	1,747,406	5%	1,747,406	5%
04/09/09		1%			1,747,406	5%		5%
	60,737		34,536,780	70%			1,747,406	
04/11/09	60,737	1%	35,724,696	73%	1,747,406	5%	1,747,406	5%
04/12/09	60,737	1%	37,237,260	76%	1,747,406	5%	1,747,406	5%
04/13/09	60,737	1%	37,385,560	76%	1,747,406	5%	1,747,406	5%
04/14/09	60,737	1%	37,493,492	77%	1,747,406	5%	1,747,406	5%
04/15/09	60,737	1%	37,315,152	76%	1,747,406	5%	1,747,406	5%
04/16/09	60,737	1%	36,456,108	74%	1,747,406	5%	1,747,406	5%
04/17/09	60,737	1%	35,671,004	73%	1,747,406	5%	1,747,406	5%
04/18/09	60,737	1%	33,959,992	69%	1,747,406	5%	1,747,406	5%
04/19/09	60,737	1%	36,179,932	74%	1,747,406	5%	1,747,406	5%
04/20/09	60,737	1%	37,322,208	76%	1,747,406	5%	1,747,406	5%
04/21/09	60,737	1%	36,194,044	74%	1,747,406	5%	1,747,406	5%
04/22/09	60,737	1%	36,024,844	74%	1,747,406	5%	1,747,406	5%
04/23/09	2,589,196	22%	36,835,880	75%	1,747,406	5%	1,747,406	5%
04/24/09	7,502,229	63%	32,815,168	67%	1,747,406	5%	1,747,406	5%
04/25/09	8,504,052	71%	35,694,424	73%	1,747,406	5%	1,747,406	5%
04/26/09	9,019,396	75%	39,469,400	81%	1,747,406	5%	1,747,406	5%
04/27/09	8,979,100	75%	38,545,432	79%	1,747,406	5%	1,747,406	5%
04/28/09	9,331,651	78%	35,177,536	72%	1,747,406	5%	1,747,406	5%
04/29/09	8,815,874	73%	31,429,528	64%	1,747,406	5%	1,747,406	5%
04/30/09	9,188,989	77%	38,779,596	79%	1,747,406	5%	1,747,416	5%
05/01/09	9,357,435	78%	40,979,212	84%	1,747,406	5%	1,747,444	5%

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
05/02/09	8,906,336	74%	40,837,420	83%	1,747,406	5%	1,779,693	5%
05/03/09	9,440,148	79%	39,885,192	81%	1,747,406	5%	1,846,071	5%
05/04/09	9,215,834	77%	38,835,452	79%	1,747,406	5%	1,887,580	5%
05/05/09	9,204,964	77%	36,964,388	75%	1,747,406	5%	2,042,165	6%
05/06/09	8,954,700	75%	38,717,776	79%	1,747,406	5%	2,120,368	6%
05/07/09	8,718,412	73%	38,436,812	78%	1,747,618	5%	2,227,637	6%
05/08/09	8,578,281	71%	36,210,088	74%	1,749,545	5%	2,339,161	7%
05/09/09	8,504,657	71%	38,244,780	78%	1,747,406	5%	2,317,327	7%
05/10/09	9,066,898	76%	37,219,888	76%	1,747,406	5%	2,285,504	7%
05/11/09	9,117,929	76%	33,125,204	68%	1,747,406	5%	2,269,133	6%
05/12/09	8,876,203	74%	19,898,100	41%	1,749,622	5%	2,262,428	6%
05/13/09	8,821,053	74%	18,815,014	38%	1,748,283	5%	2,404,727	7%
05/14/09	8,445,785	70%	18,460,160	38%	1,761,270	5%	2,494,201	7%
05/15/09	9,399,328	78%	21,956,588	45%	1,769,008	5%	2,478,004	7%
05/16/09	8,819,228	73%	28,069,022	57%	1,806,017	5%	2,561,110	7%
05/17/09	8,620,268	72%	32,008,696	65%	1,862,470	5%	2,681,399	8%
05/18/09	8,733,151	73%	35,864,072	73%	1,921,169	5%	2,730,716	8%
05/19/09	9,160,994	76%	38,750,436	79%	2,068,634	6%	2,818,086	8%
05/20/09	8,425,756	70%	38,583,524	79%	2,837,283	8%	2,832,040	8%
05/21/09	8,502,552	71%	37,506,876	77%	5,218,675	15%	2,810,105	8%
05/22/09	8,730,818	73%	32,796,550	67%	5,261,123	15%	2,780,439	8%
05/23/09	8.106.118	68%	33,416,972	68%	3,015,064	9%	2,744,308	8%
05/24/09	8,364,812	70%	34,937,196	71%	3,310,791	9%	2,718,153	8%
05/25/09	9,294,475	77%	38,786,428	79%	3,703,808	11%	2,688,746	8%
05/26/09	8.647.046	72%	37,238,140	76%	1,765,145	5%	2,137,643	6%
05/27/09	8,833,820	74%	39,417,364	80%	1,747,406	5%	1,747,406	5%
05/28/09	8,783,069	73%	35,538,420	73%	1,747,406	5%	1,747,406	5%
05/29/09	8,055,780	67%	34,677,800	71%	1,747,406	5%	1,747,406	5%
			1		, ,			
05/30/09	8,434,612	70% 71%	38,260,304	78% 70%	1,747,406	5% 5%	1,747,406	5% 5%
05/31/09	8,511,226		34,071,560		1,747,406		1,747,406	
06/01/09	8,393,045	70%	36,965,524	75%	2,489,869	7%	1,747,406	5%
06/02/09	9,255,027	77%	35,633,924	73%	12,781,471	37%	1,747,406	5%
06/03/09	8,775,011	73%	37,978,828	78%	21,210,964	61%	1,748,360	5%
06/04/09	8,592,898	72%	35,761,088	73%	28,357,840	81%	2,052,763	6%
06/05/09	9,726,601	81%	39,159,172	80%	28,076,084	80%	2,234,049	6%
06/06/09	9,112,097	76%	38,635,368	79%	28,305,898	81%	2,323,548	7%
06/07/09	8,682,669	72%	36,134,796	74%	25,975,724	74%	2,404,463	7%
06/08/09	8,748,738	73%	38,355,432	78%	23,568,594	67%	2,482,005	7%
06/09/09	9,012,516	75%	36,124,724	74%	24,234,836	69%	2,545,490	7%
06/10/09	9,141,679	76%	37,826,308	77%	24,623,492	70%	2,594,449	7%
06/11/09	9,431,791	79%	39,398,080	80%	26,401,722	75%	2,664,670	8%
06/12/09	7,938,656	66%	37,504,188	77%	26,946,918	77%	2,735,606	8%
06/13/09	4,707,078	39%	37,802,308	77%	27,628,084	79%	2,806,076	8%
06/14/09	2,536,468	21%	37,676,672	77%	28,660,280	82%	2,870,489	8%
06/15/09	1,987,861	17%	36,139,952	74%	27,777,708	79%	2,949,542	8%
06/16/09	554,503	5%	37,159,644	76%	25,474,218	73%	3,009,303	9%
06/17/09	410,664	3%	36,123,100	74%	24,643,538	70%	3,055,753	9%
06/18/09	228,835	2%	33,856,404	69%	26,204,282	75%	2,915,891	8%
06/19/09	159,754	1%	34,529,200	70%	26,408,376	75%	2,296,932	7%
06/20/09	218,031	2%	35,537,804	73%	27,625,572	79%	2,395,525	7%
06/21/09	262,891	2%	35,616,140	73%	28,887,230	83%	2,434,112	7%
06/22/09	749,147	6%	35,136,708	72%	29,647,806	85%	2,349,077	7%
06/23/09	1,188,645	10%	35,258,824	72%	29,779,778	85%	2,284,494	7%
06/24/09	1,201,890	10%	38,305,252	78%	27,178,980	78%	2,338,476	7%
06/25/09	1,144,467	10%	36,618,292	75%	25,897,760	74%	2,363,764	7%
06/26/09	1,087,952	9%	34,169,248	70%	25,471,388	73%	2,408,836	7%
33.23.00	.,55.,552	9%	34,827,100	71%	25,069,672	72%	2,442,501	7%

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	Reservo	oir 1	Reservo	ir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
06/28/09	1,110,628	9%	36,446,048	74%	25,826,510	74%	2,461,641	7%
06/29/09	1,123,651	9%	38,103,932	78%	26,418,628	75%	2,488,554	7%
06/30/09	958,173	8%	38,498,704	79%	26,495,988	76%	2,530,282	7%
07/01/09	141,136	1%	37,062,108	76%	26,482,372	76%	2,557,454	7%
07/02/09	60,466	1%	38,619,416	79%	26,406,778	75%	2,567,236	7%
07/03/09	62,660	1%	36,914,520	75%	26,398,230	75%	2,573,690	7%
07/04/09	68,139	1%	39,378,748	80%	26,514,528	76%	2,578,203	7%
07/05/09	77,801	1%	41,299,848	84%	28,131,318	80%	2,601,838	7%
07/06/09	87,857	1%	38,587,204	79%	28,945,706	83%	2,631,643	8%
07/07/09	141,939	1%	36,601,532	75%	29,533,708	84%	2,677,107	8%
07/08/09	326,961	3%	34,456,768	70%	28,950,798	83%	2,731,030	8%
07/09/09	65,955	1%	33,438,888	68%	27,294,038	78%	2,784,923	8%
07/10/09	60,327	1%	35,399,040	72%	25,310,836	72%	2,827,196	8%
07/11/09	60,323	1%	35,534,908	73%	25,253,404	72%	2,855,993	8%
07/12/09	60,350	1%	40,427,652	83%	27,091,050	77%	2,894,775	8%
07/13/09	60,349	1%	42,589,612	87%	29,215,108	83%	2,959,755	8%
07/14/09	60,299	1%	41,904,392	86%	29,038,298	83%	3,005,805	9%
07/15/09	60,369	1%	38,697,772	79%	26,954,918	77%	3,038,684	9%
07/16/09	60,391	1%	33,309,814	68%	24,736,744	71%	3,042,020	9%
07/17/09	60,384	1%	32,667,258	67%	23,753,990	68%	3,043,623	9%
07/18/09	60,413	1%	36,850,292	75%	24,769,342	71%	3,048,703	9%
07/19/09	60,367	1%	39,567,700	81%	26,394,592	75%	3,064,548	9%
07/20/09	2,076,674	17%	39,154,112	80%	26,667,728	76%	3,080,423	9%
07/21/09	3,194,686	27%	34,438,872	70%	26,480,424	76%	3,101,142	9%
07/22/09	2,927,244	24%	36,021,736	74%	26,489,784	76%	3,119,401	9%
07/23/09	2,689,595	22%	37,976,796	78%	26,398,418	75%	3,138,711	9%
07/24/09	2,379,978	20%	38,612,392	79%	26,079,018	75%	3,156,917	9%
07/25/09	2,074,889	17%	37,026,416	76%	25,011,234	71%	3,179,659	9%
07/26/09	1,782,368	15%	35,772,772	73%	25,664,510	73%	3,203,540	9%
07/27/09	1,542,958	13%	36,414,412	74%	25,147,424	72%	3,222,037	9%
07/28/09	1,508,946	13%	37,345,832	76%	24,620,128	70%	3,238,732	9%
07/29/09	1,504,718	13%	35,346,948	72%	24,470,220	70%	3,255,405	9%
07/30/09	1,499,511	12%	33,536,894	68%	26,244,462	75%	3,269,034	9%
07/31/09	1,496,315	12%	40,555,440	83%	26,717,832	76%	3,284,667	9%
08/01/09	1,489,774	12%	42,334,068	86%	26,419,556	75%	3,291,900	9%
08/02/09	1,486,949	12%	41,857,792	85%	26,365,684	75%	3,313,723	9%
08/03/09	1,483,144	12%	38,529,044	79%	26,917,638	77%	3,344,842	10%
08/04/09	1,476,837	12%	37,245,736	76%	27,675,326	79%	3,366,152	10%
08/05/09	1,469,769	12%	38,701,892	79%	27,997,636	80%	3,392,919	10%
08/06/09	1,465,930	12%	37,060,068	76%	27,371,980	78%	3,422,785	10%
08/07/09	1,459,975	12%	37,748,712	77%	26,034,108	74%	3,449,495	10%
08/08/09	1,453,919	12%	38,476,648	79%	26,405,648	75%	3,478,840	10%
08/09/09	1,449,942	12%	37,410,648	76%	27,392,548	78%	3,515,169	10%
08/10/09	1,447,598	12%	37,267,804	76%	27,851,910	80%	3,557,936	10%
08/11/09	1,443,850	12%	38,652,892	79%	26,666,670	76%	3,599,958	10%
08/12/09	1,474,871	12%	38,836,880	79%	26,996,722	77%	3,760,668	11%
08/13/09	1,475,894	12%	40,813,044	83%	28,069,828	80%	3,806,349	11%
08/14/09	1,473,416	12%	41,858,160	85%	28,185,936	81%	3,840,947	11%
08/15/09	1,468,196	12%	40,966,380	84%	28,044,752	80%	3,880,988	11%
08/16/09	1,465,157	12%	39,611,568	81%	28,364,440	81%	3,918,082	11%
08/17/09	1,461,770	12%	37,345,324	76%	27,536,502	79%	3,953,528	11%
08/18/09	1,457,681	12%	38,638,548	79%	27,511,522	79%	3,982,296	11%
08/19/09	1,455,332	12%	38,600,368	79%	27,227,250	78%	4,012,078	11%
08/20/09	1,451,696	12%	35,811,528	73%	26,282,812	75%	4,044,865	12%
08/21/09	1,450,156	12%	39,664,428	81%	26,374,996	75%	4,074,908	12%
08/22/09	1,445,840	12%	41,081,520	84%	27,490,942	79%	4,096,531	12%
08/23/09	1,442,426	12%	41,472,976	85%	27,431,940	78%	4,119,196	12%
00/20/00	1,772,720	14/0	71,712,010	0070	21,701,070	10/0	7,110,100	12/0

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
08/24/09	1,398,394	12%	40,301,800	82%	28,355,772	81%	4,144,572	12%
08/25/09	1,012,445	8%	37,405,464	76%	28,855,452	82%	4,184,016	12%
08/26/09	596,976	5%	40,062,752	82%	28,133,390	80%	4,215,664	12%
08/27/09	260,863	2%	38,239,580	78%	25,797,446	74%	4,245,604	12%
08/28/09	207,339	2%	36,952,904	75%	24,243,848	69%	4,276,215	12%
08/29/09	204,567	2%	39,341,768	80%	24,301,084	69%	4,311,854	12%
08/30/09	203,714	2%	38,758,680	79%	25,335,410	72%	4,336,651	12%
08/31/09	147,686	1%	39,371,896	80%	27,324,900	78%	4,367,609	12%
09/01/09	64,581	1%	40,194,456	82%	29,290,504	84%	4,401,124	13%
09/02/09	60,640	1%	39,166,728	80%	28,841,920	82%	4,436,995	13%
09/03/09	60,704	1%	36,041,992	74%	26,269,672	75%	4,478,129	13%
09/04/09	60,660	1%	34,472,400	70%	23,566,880	67%	4,504,477	13%
09/05/09	60,715	1%	36,395,148	74%	23,401,242	67%	4,625,387	13%
09/06/09	60,714	1%	37,441,620	76%	26,254,838	75%	4,720,191	13%
			<u> </u>		29,348,100		4,766,048	
09/07/09 09/08/09	60,714 60,721	1% 1%	38,631,364	79% 79%		84% 85%		14% 14%
			38,558,348		29,896,834		4,816,160	
09/09/09	60,732	1%	38,001,120	78%	28,920,194	83%	4,860,121	14%
09/10/09	60,683	1%	35,718,252	73%	26,536,536	76%	4,891,825	14%
09/11/09	60,699	1%	34,825,076	71%	23,584,686	67%	4,915,818	14%
09/12/09	60,687	1%	32,921,890	67%	22,069,454	63%	4,938,122	14%
09/13/09	60,705	1%	35,074,488	72%	23,425,240	67%	4,967,769	14%
09/14/09	60,683	1%	38,090,240	78%	25,720,274	73%	4,986,179	14%
09/15/09	60,682	1%	38,951,584	79%	27,526,726	79%	5,006,145	14%
09/16/09	60,731	1%	38,419,676	78%	29,295,148	84%	5,055,877	14%
09/17/09	60,693	1%	42,291,984	86%	29,082,506	83%	4,511,676	13%
09/18/09	61,148	1%	43,637,780	89%	27,195,438	78%	1,786,270	5%
09/19/09	60,789	1%	38,927,940	79%	26,503,414	76%	1,747,406	5%
09/20/09	60,764	1%	38,609,604	79%	28,035,968	80%	1,747,406	5%
09/21/09	60,751	1%	39,008,012	80%	27,744,464	79%	1,747,406	5%
09/22/09	60,778	1%	37,612,500	77%	26,923,086	77%	1,747,406	5%
09/23/09	60,821	1%	37,145,212	76%	26,495,376	76%	1,747,406	5%
09/24/09	60,770	1%	38,912,404	79%	26,134,434	75%	1,747,406	5%
09/25/09	60,742	1%	39,910,264	81%	26,505,400	76%	1,747,406	5%
09/26/09	60,788	1%	39,408,036	80%	26,637,396	76%	1,747,406	5%
09/27/09	60,766	1%	38,752,696	79%	27,095,030	77%	1,747,406	5%
09/28/09	60,830	1%	37,528,416	77%	26,792,642	77%	1,747,406	5%
09/29/09	60,858	1%	40,119,608	82%	26,042,170	74%	2,007,126	6%
09/30/09	60,845	1%	38,197,008	78%	23,714,686	68%	6,411,999	18%
10/01/09	60,800	1%	40,716,748	83%	23,510,650	67%	10,674,120	30%
10/02/09	60,870	1%	39,088,472	80%	26,232,584	75%	11,870,027	34%
10/03/09	60,873	1%	36,428,292	74%	26,885,650	77%	12,569,326	36%
10/04/09	60,879	1%	38,595,656	79%	25,883,524	74%	13,287,411	38%
10/05/09	60,876	1%	38,393,532	78%	24,229,642	69%	15,534,451	44%
10/06/09	60,862	1%	39,672,572	81%	18,500,794	53%	23,006,154	66%
10/07/09	60,818	1%	36,182,572	74%	18,064,404	52%	26,360,338	75%
10/08/09	60,841	1%	39,242,944	80%	18,077,976	52%	27,724,474	75%
10/08/09	60,857	1%	39,242,944	81%	18,077,976	52%	26,769,418	79%
10/10/09		1%	, ,	73%		52%		74%
	60,894		35,820,812		18,080,690		25,899,764	
10/11/09	60,905	1%	37,357,688	76%	18,075,830	52%	25,634,060	73%
10/12/09	60,908	1%	38,037,796	78%	18,064,770	52%	25,060,912	72%
10/13/09	60,977	1%	36,867,172	75%	18,066,868	52%	27,002,580	77%
10/14/09	60,915	1%	39,784,116	81%	18,107,336	52%	28,818,266	82%
10/15/09	60,855	1%	40,498,272	83%	18,129,942	52%	29,544,610	84%
10/16/09	60,818	1%	38,084,904	78%	18,145,716	52%	28,517,498	81%
10/17/09	60,862	1%	38,110,196	78%	18,215,370	52%	28,089,004	80%
10/18/09	60,836	1%	37,434,604	76%	18,302,338	52%	28,094,546	80%
10/19/09	60,898	1%	39,487,676	81%	18,328,974	52%	27,443,000	78%

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
10/20/09	60,869	1%	39,298,880	80%	18,342,900	52%	28,308,920	81%
10/21/09	60,881	1%	40,173,012	82%	18,381,106	53%	29,004,620	83%
10/22/09	60,884	1%	36,556,812	75%	18,406,304	53%	28,287,112	81%
10/23/09	60,885	1%	41,992,912	86%	18,471,202	53%	27,779,306	79%
10/24/09	60,960	1%	38,971,020	80%	18,513,296	53%	27,728,500	79%
10/25/09	60,913	1%	39,651,676	81%	18,523,776	53%	28,371,904	81%
10/26/09	60,948	1%	41,392,724	84%	18,588,412	53%	29,632,688	85%
10/27/09	60,986	1%	38,909,684	79%	18,651,892	53%	29,976,688	86%
10/28/09	60,997	1%	36,558,212	75%	18,671,152	53%	29,103,730	83%
10/29/09	60,940	1%	37,105,228	76%	18,730,266	54%	27,968,508	80%
10/30/09	60,827	1%	35,900,020	73%	18,761,930	54%	28,214,132	81%
10/31/09	60,894	1%	38,388,276	78%	18,811,444	54%	28,471,124	81%
11/01/09	60,986	1%	40,176,600	82%	18,822,028	54%	28,212,908	81%
11/02/09	966,885	8%	37,670,596	77%	18,823,086	54%	25,285,808	72%
11/03/09	5,004,772	42%	36,323,936	74%	18,823,734	54%	19,605,636	56%
11/04/09	6,488,518	54%	39,578,020	81%	18,794,084	54%	13,971,952	40%
11/05/09	6,671,801	56%	39,371,888	80%	18,751,326	54%	10,055,748	29%
11/06/09	6,670,575	56%	36,797,328	75%	18,783,646	54%	10,164,674	29%
11/07/09	6,678,962	56%	36,614,008	75%	18,850,652	54%	10,648,064	30%
11/08/09	6,704,699	56%	39,440,120	80%	18,968,976	54%	11,177,489	32%
11/09/09	7,964,520	66%	36,601,300	75%	18,952,334	54%	11,564,130	33%
11/10/09	9,518,511	79%	40,797,436	83%	18,939,218	54%	11,925,013	34%
11/11/09	8,998,212	75%	39,182,260	80%	18,934,962	54%	12,279,392	35%
11/12/09	8,491,521	71%	37,293,416	76%	18,938,288	54%	12,624,588	36%
11/13/09	8,247,272	69%	36,283,108	74%	18,924,340	54%	12,954,304	37%
11/14/09	8,662,085	72%	37,124,216	76%	18,901,800	54%	13,269,153	38%
11/15/09	9,243,911	77%	36,723,144	75%	18,870,984	54%	13,579,929	39%
11/16/09	9,489,066	79%	40,808,496	83%	18,841,596	54%	13,895,165	40%
11/17/09	9,362,660	78%	41,421,236	85%	18,900,638	54%	14,277,961	41%
11/18/09	8,776,628	73%	38,546,100	79%	18,891,748	54%	14,580,578	42%
11/19/09	9,241,606	77%	37,169,748	76%	18,879,460	54%	14,893,393	43%
11/20/09	8,832,808	74%	36,931,740	75%	18,883,630	54%	15,172,002	43%
11/21/09	8,668,139	72%	36,199,408	74%	18,885,982	54%	15,185,392	43%
11/22/09	8,658,390	72%	36,197,604	74%	18,963,022	54%	15,223,190	43%
11/23/09	9,543,243	80%	40,772,216	83%	18,954,772	54%	14,908,787	43%
11/24/09	8,559,833	71%	37,992,308	78%	18,927,880	54%	13,618,416	39%
11/25/09	9,061,249	76%	38,770,024	79%	18,898,158	54%	12,517,397	36%
11/26/09	9,032,171	75%	38,653,112	79%	18,923,396	54%	12,407,012	35%
11/27/09	9,384,169	78%	39,619,332	81%	19,000,256	54%	12,479,171	36%
11/28/09	9,195,489	77%	39,292,808	80%	18,975,238	54%	12,442,561	36%
11/29/09	9,229,572	77%	38,033,656	78%	18,946,538	54%	12,403,536	35%
11/30/09	9,690,986	81%	40,475,552	83%	18,920,758	54%	12,368,920	35%
12/01/09	9,171,442	76%	39,032,928	80%	18,894,886	54%	12,334,719	35%
12/02/09	8,986,211	75%	38,923,784	79%	18,864,198	54%	12,285,212	35%
12/03/09	8,462,785	71%	36,143,920	74%	18,831,678	54%	12,234,659	35%
12/04/09	9,138,108	76%	39,887,412	81%	18,799,050	54%	11,409,009	33%
12/05/09	8,738,529	73%	36,479,000	74%	18,683,504	53%	5,987,548	17%
12/06/09	8,715,750	73%	36,892,480	75%	16,835,312	48%	4,267,430	12%
12/07/09	9,473,467	79%	38,238,252	78%	14,723,581	42%	3,593,571	10%
12/08/09	9,082,849	76%	37,320,096	76%	14,071,779	40%	2,395,204	7%
12/09/09	9,275,741	77%	38,477,716	79%	11,555,368	33%	1,747,406	5%
12/10/09	9,194,155	77%	38,950,016	79%	5,727,009	16%	1,747,406	5%
12/11/09	8,916,225	74%	37,914,064	77%	3,952,289	11%	1,747,406	5%
12/12/09	8,984,385	75%	38,972,236	80%	1,774,375	5%	1,747,406	5%
12/13/09	8,609,397	72%	36,609,192	75%	1,747,406	5%	1,747,406	5%
12/14/09	9,022,909	75%	36,694,320	75%	1,747,406	5%	1,747,406	5%
12/15/09	9,281,036	77%	36,861,148	75%	1,782,440	5%	1,747,406	5%

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	Reservo	oir 1	Reservo		Reservoi		Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
12/16/09	9,279,909	77%	38,827,204	79%	1,892,803	5%	1,747,406	5%
12/17/09	9,083,683	76%	38,334,928	78%	2,063,966	6%	1,747,406	5%
12/18/09	8,879,052	74%	38,487,848	79%	1,747,416	5%	1,747,406	5%
12/19/09	8,844,687	74%	37,430,284	76%	1,747,406	5%	1,747,406	5%
12/20/09	9,175,140	76%	37,369,192	76%	1,747,406	5%	1,747,406	5%
12/21/09	9,215,881	77%	38,971,900	80%	1,747,406	5%	1,747,406	5%
12/22/09	9,187,178	77%	39,582,376	81%	1,747,406	5%	1,747,406	5%
12/23/09	9,088,010	76%	38,363,420	78%	1,747,406	5%	1,747,406	5%
12/24/09	8,994,597	75%	38,557,616	79%	1,747,406	5%	1,747,406	5%
12/25/09	9,357,755	78%	39,064,296	80%	1,747,406	5%	1,747,406	5%
12/26/09	9,016,338	75%	38,685,996	79%	1,747,406	5%	1,747,406	5%
12/27/09	9,143,316	76%	39,684,784	81%	1,747,406	5%	1,747,406	5%
12/28/09	9,272,024	77%	38,893,168	79%	1,747,406	5%	1,747,406	5%
12/29/09	9,039,139	75%	36,584,688	75%	4,023,152	11%	1,747,406	5%
12/30/09	8,485,192	71%	29,804,520	61%	18,168,010	52%	1,747,406	5%
12/31/09	8,576,869	71%	27,082,538	55%	23,548,204	67%	1,747,406	5%
01/01/10	9,174,989	76%	37,608,336	77%	25,132,478	72%	1,747,406	5%
01/02/10	8,940,396	75%	38,162,276	78%	24,041,768	69%	1,747,406	5%
01/03/10	9,514,506	79%	33,638,872	69%	24,600,322	70%	1,749,130	5%
01/04/10	9,254,471	77%	30,556,544	62%	25,978,548	74%	1,838,440	5%
01/05/10	9,331,696	78%	22,265,822	45%	26,759,382	76%	1,984,398	6%
01/06/10	9,009,114	75%	14,660,471	30%	27,820,916	79%	2,139,914	6%
01/07/10	9,123,036	76%	21,277,700	43%	27,008,258	77%	2,223,334	6%
01/08/10	9,216,266	77%	31,228,760	64%	26,611,794	76%	2,340,282	7%
01/09/10	8,100,906	68%	34,337,952	70%	26,561,092	76%	2,500,647	7%
01/10/10	8,729,650	73%	37,253,112	76%	26,530,350	76%	2,593,085	7%
01/11/10	8,650,064	72%	37,149,388	76%	26,469,876	76%	2,690,120	8%
01/12/10	9,175,168	76%	36,792,564	75%	27,226,926	78%	2,850,035	8%
01/13/10	8,959,353	75%	37,229,060	76%	27,793,976	79%	2,981,253	9%
01/14/10	9,306,383	78%	38,750,928	79%	27,762,322	79%	3,100,676	9%
01/15/10	9,212,573	77%	39,042,708	80%	27,059,950	77%	3,241,876	9%
01/16/10	9,437,989	79%	39,464,096	81%	26,754,624	76%	3,450,540	10%
01/10/10	8,621,057	72%	38,150,580	78%	26,823,988	77%	3,598,483	10%
01/17/10	9,354,575	78%	38,245,060	78%	27,737,830	79%	3,720,653	11%
01/19/10	9,026,078	75%	37,172,452	76%	28,035,486	80%	3,807,597	11%
01/19/10	9,398,762	78%	37,172,432	76%	27.271.000	78%	3,901,271	11%
					, ,			
01/21/10	8,250,769	69%	34,580,836	71%	26,505,566	76%	3,987,284	11%
01/22/10	8,490,860	71% 74%	34,899,484	71%	25,704,996	73% 72%	4,085,359 4,202,690	12% 12%
01/23/10	8,862,370		35,961,996	73%	25,221,200		, . ,	
01/24/10	8,942,573	75%	36,774,024	75%	24,921,810	71%	4,326,045	12%
01/25/10	9,461,351	79%	38,503,680	79%	24,313,962	69%	4,516,755	13%
01/26/10	9,270,272	77%	37,424,724	76%	24,457,046	70%	4,595,747	13%
01/27/10	9,392,892	78%	39,653,688	81%	25,336,080	72%	4,674,803	13%
01/28/10	8,253,276	69%	36,466,312	74%	26,407,048	75%	4,748,379	14%
01/29/10	9,385,152	78%	38,942,348	79%	26,210,524	75%	4,821,497	14%
01/30/10	9,491,941	79%	39,215,700	80%	25,375,096	73%	4,911,506	14%
01/31/10	9,317,739	78%	37,838,092	77%	26,144,244	75%	4,991,716	14%
02/01/10	9,261,321	77%	39,033,416	80%	27,651,602	79%	5,080,674	15%
02/02/10	9,232,261	77%	37,719,248	77%	28,183,324	81%	5,210,394	15%
02/03/10	9,528,805	79%	38,734,336	79%	26,643,180	76%	5,311,376	15%
02/04/10	8,766,516	73%	35,560,016	73%	26,256,876	75%	5,402,152	15%
02/05/10	9,106,189	76%	36,730,864	75%	26,425,724	76%	5,535,253	16%
02/06/10	8,570,748	71%	35,201,064	72%	26,534,484	76%	5,607,100	16%
02/07/10	8,913,534	74%	35,489,348	72%	26,700,652	76%	5,683,314	16%
02/08/10	8,891,677	74%	37,807,588	77%	26,050,682	74%	5,753,923	16%
02/09/10	9,018,053	75%	38,067,908	78%	25,186,258	72%	5,820,434	17%

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
02/10/10	9,150,901	76%	37,708,064	77%	24,034,438	69%	5,901,957	17%
02/11/10	9,804,552	82%	40,406,924	82%	24,948,562	71%	6,002,799	17%
02/12/10	9,299,338	77%	39,406,960	80%	26,714,368	76%	6,121,204	17%
02/13/10	8,805,602	73%	36,976,696	75%	26,279,828	75%	6,212,376	18%
02/14/10	9,116,443	76%	38,633,216	79%	26,369,680	75%	6,331,588	18%
02/15/10	8,786,338	73%	37,852,980	77%	27,028,392	77%	6,420,187	18%
02/16/10	9,454,979	79%	37,926,392	77%	27,282,470	78%	6,530,876	19%
02/17/10	9,423,636	79%	38,110,368	78%	26,666,666	76%	6,600,783	19%
02/18/10	8,945,590	75%	37,062,096	76%	25,687,138	73%	6,658,339	19%
02/19/10	8,424,814	70%	34,459,624	70%	24,623,226	70%	6,708,308	19%
02/20/10	8,662,008	72%	36,120,364	74%	24,929,780	71%	6,755,457	19%
02/21/10	8,690,279	72%	36,186,704	74%	25,548,084	73%	6,803,101	19%
02/22/10	9,473,414	79%	38,598,948	79%	24,483,088	70%	6,852,214	20%
02/23/10	9,583,040	80%	39,200,008	80%	23,748,662	68%	6,918,249	20%
02/24/10	8,976,432	75%	38,921,864	79%	24,645,520	70%	7,046,155	20%
02/25/10	9,623,552	80%	41,641,060	85%	26,108,816	75%	7,125,936	20%
02/26/10	8,189,935	68%	39,416,816	80%	26,636,406	76%	7,282,982	21%
02/27/10	8,150,903	68%	35,047,492	72%	26,658,174	76%	7,382,844	21%
02/28/10	8,875,045	74%	36,611,040	75%	26,682,776	76%	7,437,310	21%
03/01/10	9,154,511	76%	38,242,768	78%	26,478,252	76%	7,496,570	21%
03/02/10	9,027,285	75%	37,703,528	77%	25,692,326	73%	7,553,985	22%
03/03/10	8,842,012	74%	35,815,664	73%	25,528,522	73%	7,608,987	22%
03/04/10		74%	36,825,364	75%	, ,	73%	7,659,961	22%
	8,905,477 8,294,896				25,404,166	73%		22%
03/05/10		69%	34,680,456	71%	25,242,420		7,704,987	
03/06/10	8,494,229	71%	34,342,656	70%	25,325,460	72%	7,748,298	22%
03/07/10	8,873,719	74%	36,401,128	74%	26,001,356	74%	7,793,879	22%
03/08/10	8,949,171	75%	37,888,164	77%	26,471,044	76%	7,841,301	22%
03/09/10	9,186,588	77%	38,912,264	79%	27,906,876	80%	7,889,122	23%
03/10/10	8,935,627	74%	37,745,680	77%	28,464,168	81%	7,981,714	23%
03/11/10	9,714,321	81%	40,476,756	83%	28,231,326	81%	8,074,635	23%
03/12/10	9,105,535	76%	38,418,652	78%	27,594,110	79%	8,230,554	24%
03/13/10	9,068,196	76%	39,482,452	81%	27,188,912	78%	8,292,712	24%
03/14/10	8,591,612	72%	37,502,640	77%	26,850,904	77%	8,342,413	24%
03/15/10	8,906,372	74%	38,205,796	78%	25,904,278	74%	8,256,316	24%
03/16/10	9,104,823	76%	39,022,288	80%	24,663,872	70%	7,607,455	22%
03/17/10	9,289,810	77%	37,001,748	76%	25,203,998	72%	6,915,116	20%
03/18/10	8,915,689	74%	37,129,860	76%	25,545,260	73%	6,246,926	18%
03/19/10	9,044,212	75%	37,887,332	77%	26,301,410	75%	5,609,151	16%
03/20/10	8,893,859	74%	36,843,888	75%	26,734,484	76%	4,987,673	14%
03/21/10	8,678,111	72%	36,715,144	75%	28,057,140	80%	4,409,310	13%
03/22/10	8,869,280	74%	37,441,752	76%	28,789,126	82%	3,874,609	11%
03/23/10	9,021,429	75%	35,482,100	72%	28,587,606	82%	3,356,458	10%
03/24/10	8,908,209	74%	29,008,370	59%	28,169,114	80%	2,863,956	8%
03/25/10	9,171,375	76%	20,486,028	42%	27,469,592	78%	2,446,887	7%
03/26/10	8,940,439	75%	8,444,418	17%	26,719,292	76%	2,100,352	6%
03/27/10	8,938,309	74%	3,763,404	8%	26,539,592	76%	1,811,760	5%
03/28/10	8,621,825	72%	2,520,926	5%	26,910,508	77%	1,747,406	5%
03/29/10	8,924,559	74%	2,735,715	6%	27,770,608	79%	1,747,406	5%
03/30/10	8,897,250	74%	2,753,054	6%	27,569,436	79%	1,747,608	5%
03/31/10	9,018,739	75%	2,252,701	5%	28,033,754	80%	1,789,579	5%
04/01/10	8,435,124	70%	1,357,997	3%	28,798,552	82%	1,873,262	5%
04/02/10	8,449,452	70%	4,528,569	9%	28,660,684	82%	2,003,898	6%
04/03/10	8,874,255	74%	932,687	2%	28,227,150	81%	2,120,692	6%
04/04/10	8,767,031	73%	933,142	2%	28,137,572	80%	2,208,690	6%
04/05/10	8,934,706	74%	710,240	1%	26,914,034	77%	2,294,383	7%
04/06/10	8,957,917	75%	710,240	1%	26,512,270	76%	2,385,870	7%
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	Reservo		Reservo		Reservoi		Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
04/08/10	9,342,638	78%	12,208,220	25%	24,786,612	71%	2,546,592	7%
04/09/10	8,893,344	74%	19,508,324	40%	18,413,674	53%	2,581,656	7%
04/10/10	8,997,719	75%	28,464,910	58%	14,318,447	41%	2,606,413	7%
04/11/10	8,838,710	74%	36,375,456	74%	12,564,749	36%	2,226,522	6%
04/12/10	9,099,796	76%	38,913,148	79%	9,891,686	28%	2,900,468	8%
04/13/10	8,805,615	73%	37,443,424	76%	4,220,309	12%	2,649,637	8%
04/14/10	8,542,167	71%	38,099,076	78%	1,751,260	5%	1,747,406	5%
04/15/10	8,752,852	73%	37,324,564	76%	1,747,406	5%	1,747,406	5%
04/16/10	8,890,654	74%	37,464,136	76%	1,747,406	5%	1,747,406	5%
04/17/10	8,325,177	69%	34,634,600	71%	1,747,406	5%	1,747,406	5%
04/18/10	9,089,788	76%	37,178,168	76%	1,747,406	5%	1,747,406	5%
04/19/10	9,111,467	76%	38,106,368	78%	1,747,406	5%	1,747,406	5%
04/20/10	8,545,119	71%	36,701,356	75%	4,678,808	13%	1,747,406	5%
04/21/10	8,534,553	71%	34,200,324	70%	18,463,932	53%	1,747,406	5%
04/22/10	7,756,953	65%	35,879,952	73%	21,251,418	61%	1,747,406	5%
04/23/10	3,975,775	33%	35,941,232	73%	24,316,022	69%	1,749,400	5%
04/24/10	2,820,673	24%	36,569,224	75%	25,661,126	73%	1,802,962	5%
04/25/10	2,833,142	24%	38,404,576	78%	26,192,730	75%	1,867,076	5%
04/26/10	1,464,304	12%	37,892,484	77%	26,448,418	76%	1,945,782	6%
04/27/10	834,108	7%	38,708,296	79%	27,308,818	78%	2,102,625	6%
04/28/10	895,622	7%	39,285,904	80%	28,323,662	81%	2,195,985	6%
04/29/10	956,594	8%	37,917,668	77%	28,711,374	82%	2,306,026	7%
04/30/10	998,276	8%	38,538,796	79%	27,629,688	79%	2,392,021	7%
05/01/10	933,047	8%	40,528,676	83%	27,156,564	78%	2,465,674	7%
05/02/10	276,861	2%	40,407,352	82%	27,310,642	78%	2,530,051	7%
05/03/10	93,453	1%	36,642,476	75%	28,428,062	81%	2,615,617	7%
05/04/10	1,637,257	14%	37,804,064	77%	28,771,604	82%	2,702,347	8%
05/05/10	4,719,208	39%	33,697,488	69%	28,057,186	80%	2,786,539	8%
05/06/10	9,004,035	75%	39,376,844	80%	27,069,172	77%	2,864,588	8%
05/07/10	9,129,954	76%	38,512,424	79%	26,607,498	76%	2,925,197	8%
05/08/10	8,903,423	74%	38,485,908	79%	26,278,686	75%	2,977,960	9%
05/09/10	8,883,421	74%	39,275,308	80%	26,351,592	75%	3,031,484	9%
05/10/10	8,935,228	74%	37,529,276	77%	27,160,624	78%	3,121,080	9%
05/10/10	9,166,628	76%	37,529,276	76%	27,160,624	80%		9%
05/11/10	9,332,770	78%	37,728,072	77%	28,362,938	81%	3,187,425 3,244,054	9%
		74%		77%				9%
05/13/10	8,868,942		37,927,572		28,456,224	81%	3,291,456	
05/14/10	8,529,530	71%	36,032,628	74%	27,393,180	78%	3,344,753	10%
05/15/10	8,405,304	70%	35,644,116	73%	26,765,282	76%	3,390,575	10%
05/16/10	9,213,836	77%	37,313,636	76%	26,536,696	76%	3,445,062	10%
05/17/10	9,461,724	79%	37,585,448	77%	26,622,516	76%	3,487,239	10%
05/18/10	8,934,911	74%	37,341,588	76%	26,509,032	76%	3,572,419	10%
05/19/10	8,823,660	74%	36,657,936	75%	27,134,414	78%	3,663,855	10%
05/20/10	9,059,378	75%	37,386,788	76%	26,755,026	76%	3,752,841	11%
05/21/10	8,867,134	74%	34,573,012	71%	26,582,572	76%	3,860,026	11%
05/22/10	8,573,915	71%	34,844,292	71%	26,510,946	76%	4,000,699	11%
05/23/10	8,970,425	75%	35,713,784	73%	26,653,536	76%	4,098,484	12%
05/24/10	8,859,667	74%	37,405,120	76%	26,662,480	76%	4,173,947	12%
05/25/10	9,092,970	76%	38,691,952	79%	26,361,568	75%	4,271,938	12%
05/26/10	9,201,803	77%	39,215,240	80%	26,309,076	75%	4,482,177	13%
05/27/10	9,579,356	80%	37,745,128	77%	26,798,316	77%	4,272,891	12%
05/28/10	9,357,365	78%	37,757,056	77%	27,251,436	78%	2,513,554	7%
05/29/10	9,482,418	79%	39,673,892	81%	27,268,180	78%	1,747,406	5%
05/30/10	9,173,494	76%	38,074,588	78%	27,405,928	78%	1,747,406	5%
05/31/10	9,053,509	75%	40,936,292	84%	27,668,072	79%	1,747,406	5%
06/01/10	9,041,249	75%	37,526,284	77%	27,066,738	77%	1,747,406	5%
06/02/10	8,772,813	73%	36,710,332	75%	26,500,318	76%	1,747,406	5%
06/03/10	8,337,901	69%	32,357,572	66%	26,003,988	74%	1,747,406	5%

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
06/04/10	8,680,699	72%	33,295,210	68%	24,894,588	71%	1,747,406	5%
06/05/10	8,756,795	73%	35,641,364	73%	24,237,132	69%	1,747,406	5%
06/06/10	8,595,756	72%	36,907,784	75%	24,349,256	70%	1,747,406	5%
06/07/10	9,087,058	76%	39,021,412	80%	25,399,136	73%	1,747,406	5%
06/08/10	8,863,108	74%	37,134,660	76%	26,413,232	75%	1,747,406	5%
06/09/10	8,913,311	74%	38,408,120	78%	26,797,948	77%	1,747,406	5%
06/10/10	8,968,426	75%	37,648,144	77%	27,164,370	78%	1,747,406	5%
06/11/10	8,187,358	68%	33,159,214	68%	26,496,352	76%	1,747,406	5%
06/12/10	8,710,782	73%	35,781,696	73%	26,055,054	74%	1,747,406	5%
06/13/10	8,885,758	74%	37,266,108	76%	25,599,050	73%	1,747,406	5%
06/14/10	9,044,718	75%	37,437,968	76%	24,672,784	70%	1,747,406	5%
06/15/10	8,946,389	75%	37,595,988	77%	24,203,276	69%	1,747,406	5%
06/16/10	8,789,351	73%	36,117,636	74%	24,083,136	69%	1,747,406	5%
06/17/10	9,118,472	76%	36,094,772	74%	24,055,268	69%	1,747,406	5%
06/18/10	9,205,545	77%	36,342,584	74%	24,490,798	70%	1,747,406	5%
06/19/10	8,907,631	74%	36,400,232	74%	26,146,990	75%	1,747,406	5%
		75%	35,460,176	74%		78%	1,747,406	5%
06/20/10	9,053,472				27,149,904		- ' '	
06/21/10	9,465,336	79%	37,973,600	77%	27,421,316	78%	1,747,406	5%
06/22/10	9,020,172	75%	37,372,456	76%	25,880,020	74%	1,747,406	5%
06/23/10	9,055,980	75%	36,765,828	75%	23,645,238	68%	1,747,406	5%
06/24/10	8,410,572	70%	34,870,896	71%	22,829,902	65%	1,747,406	5%
06/25/10	8,461,106	71%	35,094,100	72%	22,379,584	64%	1,747,406	5%
06/26/10	9,139,365	76%	37,384,644	76%	23,605,078	67%	1,747,406	5%
06/27/10	9,381,540	78%	38,593,020	79%	25,745,250	74%	1,747,406	5%
06/28/10	9,231,165	77%	37,743,892	77%	25,162,582	72%	1,747,406	5%
06/29/10	9,003,342	75%	35,986,836	73%	22,643,830	65%	1,747,406	5%
06/30/10	8,253,273	69%	33,066,728	67%	24,974,560	71%	1,747,406	5%
07/01/10	8,208,651	68%	34,444,500	70%	26,413,944	75%	1,747,406	5%
07/02/10	8,293,475	69%	35,368,788	72%	24,682,224	71%	1,747,406	5%
07/03/10	9,183,227	77%	37,622,680	77%	26,502,488	76%	1,747,406	5%
07/04/10	9,480,740	79%	39,529,092	81%	27,333,600	78%	1,747,406	5%
07/05/10	9,037,627	75%	39,445,276	81%	28,363,690	81%	1,747,406	5%
07/06/10	8,983,795	75%	38,205,404	78%	27,723,688	79%	1,747,406	5%
07/07/10	9,183,367	77%	39,646,688	81%	24,978,268	71%	1,747,406	5%
07/08/10	9,575,691	80%	38,022,092	78%	23,539,976	67%	1,747,406	5%
07/09/10	9,224,042	77%	38,867,240	79%	23,265,406	66%	1,747,406	5%
07/10/10	9,298,795	77%	41,003,544	84%	24,961,532	71%	1,747,406	5%
07/11/10	9,530,995	79%	38,870,868	79%	27,504,196	79%	1,747,406	5%
07/12/10	9,263,585	77%	36,495,584	74%	28,907,378	83%	1,747,406	5%
07/13/10	8,501,050	71%	36,751,964	75%	29,838,138	85%	1,747,406	5%
07/14/10	8,745,346	73%	38,919,164	79%	28,052,864	80%	1,747,406	5%
07/15/10	9,454,352	79%	36,797,864	75%	24,780,374	71%	1,747,406	5%
07/16/10	9,434,332	76%	33,746,912	69%	24,760,574	69%	1,747,406	5%
07/17/10	9,150,285	76%	34,522,452	70%	26,333,714	75%	1,747,406	5%
07/17/10	9,081,055	76%	38,583,940	70%	26,329,072	75%	1,747,406	5%
07/19/10	9,311,427	78%	37,891,728	79%	25,114,184	75%	1,747,406	5%
07/20/10	8,946,114	75%		75%	25,114,184	72%	1,747,406	5%
07/20/10		75%	36,668,092	75%	26,289,950	71%	1,747,406	
	9,041,538		38,577,152		, ,			5%
07/22/10	9,132,376	76%	36,295,184	74%	26,315,904	75%	2,263,685	6%
07/23/10	9,344,980	78%	35,443,096	72%	25,732,676	74%	2,374,166	7%
07/24/10	9,108,038	76%	36,265,212	74%	24,642,226	70%	2,399,030	7%
07/25/10	9,467,123	79%	37,714,228	77%	26,267,990	75%	2,427,297	7%
07/26/10	9,318,572	78%	39,108,672	80%	27,662,830	79%	2,472,096	7%
07/27/10	9,231,967	77%	37,809,396	77%	25,910,966	74%	2,523,849	7%
07/28/10	8,871,163	74%	40,786,636	83%	24,909,906	71%	2,571,591	7%
07/29/10	9,294,806	77%	41,712,376	85%	26,301,340	75%	2,610,863	7%
07/30/10	9,108,247	76%	38,370,256	78%	26,598,820	76%	2,652,402	8%

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
07/31/10	8,946,404	75%	37,073,616	76%	26,401,164	75%	2,707,427	8%
08/01/10	8,887,411	74%	37,961,996	77%	26,953,064	77%	2,742,406	8%
08/02/10	9,042,124	75%	38,432,164	78%	27,329,292	78%	2,787,074	8%
08/03/10	9,055,568	75%	37,426,404	76%	27,458,260	78%	2,844,026	8%
08/04/10	9,158,058	76%	39,230,400	80%	26,966,038	77%	2,898,122	8%
08/05/10	8,844,731	74%	37,099,172	76%	27,089,388	77%	2,936,601	8%
08/06/10	8,803,676	73%	35,123,836	72%	26,663,122	76%	2,986,440	9%
08/07/10	9,594,409	80%	36,844,744	75%	25,456,558	73%	3,035,674	9%
08/08/10	9,100,340	76%	37,233,196	76%	25,285,468	72%	3,072,551	9%
08/09/10	9,092,713	76%	38,686,844	79%	26,807,464	77%	3,115,676	9%
08/10/10	9,499,680	79%	40,091,512	82%	28,391,684	81%	3,160,241	9%
08/11/10	9,178,703	76%	39,720,288	81%	27,618,708	79%	3,206,222	9%
08/12/10	8,829,203	74%	37,938,864	77%	25,632,808	73%	3,245,534	9%
08/13/10	9,168,370	76%	36,707,036	75%	24,761,090	71%	3,278,681	9%
08/14/10	8,765,136	73%	35,291,616	72%	24,712,762	71%	3,312,879	9%
08/15/10	8,957,956	75%	37,639,472	77%	25,616,720	73%	3,345,042	10%
		76%	<u> </u>	77%		78%		10%
08/16/10	9,128,066	79%	37,535,720		27,279,820		3,387,318	
08/17/10	9,462,517		36,098,784	74%	27,991,234	80%	3,441,985	10%
08/18/10	9,617,915	80%	37,455,088	76%	29,274,016	84%	3,480,684	10%
08/19/10	9,246,708	77%	37,674,444	77%	28,030,486	80%	3,538,491	10%
08/20/10	9,456,483	79%	37,540,404	77%	26,303,878	75%	3,575,880	10%
08/21/10	9,040,942	75%	37,867,480	77%	26,653,752	76%	3,613,376	10%
08/22/10	9,050,649	75%	36,407,484	74%	27,615,874	79%	3,662,920	10%
08/23/10	9,255,553	77%	38,381,972	78%	25,983,422	74%	3,700,774	11%
08/24/10	9,378,936	78%	38,574,932	79%	26,378,480	75%	3,735,633	11%
08/25/10	9,170,423	76%	37,807,564	77%	26,069,648	74%	3,548,475	10%
08/26/10	9,955,670	83%	36,902,020	75%	26,210,012	75%	2,400,595	7%
08/27/10	9,920,829	83%	37,501,040	77%	28,350,386	81%	1,747,406	5%
08/28/10	9,009,914	75%	38,102,780	78%	28,919,794	83%	1,747,406	5%
08/29/10	7,995,970	67%	37,381,192	76%	29,650,976	85%	1,747,406	5%
08/30/10	6,919,532	58%	39,176,292	80%	30,313,652	87%	1,757,898	5%
08/31/10	5,582,662	47%	40,911,116	83%	30,144,642	86%	1,832,851	5%
09/01/10	5,521,640	46%	41,400,612	84%	30,265,426	86%	1,912,006	5%
09/02/10	5,770,245	48%	42,946,608	88%	29,510,024	84%	1,968,777	6%
09/03/10	6,008,971	50%	39,103,260	80%	27,788,540	79%	2,021,251	6%
09/04/10	6,232,219	52%	37,486,536	77%	27,528,530	79%	2,085,081	6%
09/05/10	6,440,362	54%	36,847,376	75%	28,292,980	81%	2,132,866	6%
09/06/10	6,658,981	55%	36,773,568	75%	28,518,276	81%	2,174,535	6%
09/07/10	6,896,491	57%	36,805,452	75%	27,525,018	79%	2,276,516	7%
09/08/10	7,147,121	60%	38,293,672	78%	27,169,034	78%	2,335,838	7%
09/09/10	7,258,670	60%	41,364,896	84%	28,303,198	81%	2.277.313	7%
09/10/10	6,880,754	57%	40,473,352	83%	28,950,696	83%	2,350,110	7%
09/11/10	6,463,755	54%	39,099,516	80%	28,362,360	81%	2,412,643	7%
09/12/10	6,051,305	50%	40,196,848	82%	27,926,924	80%	2,453,394	7%
09/13/10	5,552,429	46%	37,939,128	77%	27,317,460	78%	2,506,773	7%
09/14/10	4,698,673	39%	37,939,126	77%	26,708,710	76%	2,568,862	7%
09/15/10	3,899,511	39%	38,459,908	78%	26,708,710	76%		7%
09/16/10	3,842,717	32%	40,957,256			76%	2,366,361 2,078,417	6%
			, , , , , , , , , , , , , , , , , , ,	84%	26,488,922		1	
09/17/10	4,070,025	34%	39,708,392	81%	27,153,912	78%	2,144,945	6%
09/18/10	4,299,360	36%	41,643,868	85%	27,987,554	80%	2,245,825	6%
09/19/10	4,549,862	38%	41,205,640	84%	28,361,136	81%	2,389,892	7%
09/20/10	4,771,389	40%	39,703,388	81%	28,193,622	81%	2,461,050	7%
09/21/10	4,988,680	42%	39,815,920	81%	28,867,224	82%	2,503,142	7%
09/22/10	5,206,513	43%	40,214,064	82%	29,153,412	83%	2,567,141	7%
09/23/10	5,379,884	45%	37,572,556	77%	27,892,470	80%	2,642,442	8%
09/24/10	5,397,718	45%	38,451,012	78%	26,875,618	77%	2,686,342	8%
09/25/10	4,703,545	39%	38,098,696	78%	26,500,210	76%	2,736,477	8%

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	Reservo	ir 1	Reservo	ir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
09/26/10	3,419,023	28%	39,316,552	80%	27,306,496	78%	2,816,815	8%
09/27/10	3,433,526	29%	39,069,200	80%	28,203,284	81%	2,873,126	8%
09/28/10	3,182,344	27%	38,848,180	79%	28,764,700	82%	2,939,784	8%
09/29/10	1,059,711	9%	37,801,280	77%	28,786,768	82%	3,004,776	9%
09/30/10	92,535	1%	41,013,792	84%	27,024,560	77%	3,055,626	9%
10/01/10	294,286	2%	44,757,976	91%	20,513,652	59%	3,106,719	9%
10/02/10	461,731	4%	39,715,860	81%	17,738,272	51%	3,130,924	9%
10/03/10	327,465	3%	35,835,208	73%	18,000,372	51%	3,163,642	9%
10/04/10	61,362	1%	37,705,380	77%	18,185,686	52%	3,190,976	9%
10/05/10	879,304	7%	36,976,480	75%	18,102,346	52%	3,208,555	9%
10/06/10	5,288,416	44%	34,414,268	70%	17,990,270	51%	3,230,108	9%
10/07/10	7,754,250	65%	37,685,228	77%	17,870,622	51%	3,266,023	9%
10/08/10	9,046,239	75%	37,705,724	77%	17,760,608	51%	3,287,289	9%
10/09/10	9,350,312	78%	39,621,552	81%	17,739,462	51%	3,402,352	10%
10/10/10	9,188,035	77%	38,940,752	79%	17,799,672	51%	3,594,284	10%
10/11/10	8,872,528	74%	37,834,392	77%	17,749,050	51%	3,574,694	10%
10/12/10	9,320,499	78%	38,993,248	80%	17,654,466	50%	2,793,119	8%
10/13/10	9,507,093	79%	35,516,108	72%	17,549,484	50%	1,979,771	6%
10/14/10	9,418,887	78%	31,767,124	65%	17,419,540	50%	1,747,406	5%
10/15/10	9,761,813	81%	38,382,360	78%	17,294,210	49%	1,747,406	5%
10/16/10	9,327,213	78%	38,675,292	79%	17,195,654	49%	1,747,406	5%
10/17/10	8,945,375	75%	36,916,364	75%	17,089,704	49%	1,747,406	5%
10/18/10	8,956,077	75%	35,300,560	72%	16,983,098	49%	1,747,406	5%
10/19/10	8,989,536	75%	33,115,310	68%	16,879,492	48%	1,747,406	5%
10/20/10	9,129,958	76%	37,013,296	76%	16,779,252	48%	1.747.820	5%
10/21/10	8,971,200	75%	34,259,664	70%	16,683,402	48%	1,757,849	5%
10/22/10	8,914,016	74%	26,143,588	53%	16,585,154	47%	1,781,485	5%
10/23/10	9,243,118	77%	24,982,154	51%	16,508,139	47%	1,824,719	5%
10/24/10	8,824,825	74%	18,422,776	38%	16,594,373	47%	2,002,470	6%
10/25/10	9,083,632	76%	14,660,517	30%	16,636,087	48%	2,123,430	6%
10/26/10	8,847,747	74%	10,208,552	21%	16,585,725	47%	2,176,363	6%
10/27/10	9,419,173	78%	8,706,105	18%	16,481,941	47%	2,203,580	6%
10/28/10	9,309,254	78%	6,039,992	12%	16,414,738	47%	2,258,236	6%
10/29/10	9,398,087	78%	5,530,763	11%	16,359,798	47%	2,317,862	7%
10/30/10	9,512,471	79%	4,081,346	8%	16,277,009	47%	2,362,158	7%
10/31/10	8,691,078	72%	6,479,646	13%	16,251,836	46%	2,444,209	7%
11/01/10	9,128,686	76%	17,988,896	37%	16,181,740	46%	2,490,204	7%
11/02/10	8,798,506	73%	18,369,248	37%	16,165,272	46%	2,580,449	7%
11/03/10	8,094,996	67%	12,910,397	26%	16,070,770	46%	2,598,909	7%
11/04/10	8,523,062	71%	18,809,868	38%	15,980,337	46%	2,593,211	7%
11/05/10	9,071,003	76%	25,959,514	53%	15,902,087	45%	2,607,977	7%
11/06/10	9,166,417	76%	35,103,180	72%	15,853,326	45%	2,647,406	8%
11/07/10	9,443,646	79%	40,350,192	82%	15,907,220	45%	2,783,235	8%
11/08/10	7,887,558	66%	40,392,764	82%	15,851,744	45%	2,808,770	8%
11/09/10	5,348,893	45%	39,824,756	81%	15,820,875	45%	2,854,551	8%
11/10/10	2,228,371	19%	38,217,396	78%	15,832,945	45%	2,947,377	8%
11/11/10	1,598,853	13%	38,769,816	79%	15,753,188	45%	2,965,214	8%
11/12/10	1,550,343	13%	34,758,168	71%	15,678,028	45%	2,993,772	9%
11/13/10	1,379,411	11%	35,153,316	72%	15,612,000	45%	3,036,487	9%
11/14/10	1,242,922	10%	36,404,620	74%	15,605,175	45%	3,129,429	9%
11/15/10	1,062,618	9%	36,041,948	74%	15,532,122	44%	3,160,173	9%
11/16/10	913,268	8%	37,414,400	76%	15,463,259	44%	3,182,346	9%
11/17/10	833,054	7%	38,273,972	78%	15,449,164	44%	3,254,552	9%
11/18/10	977,503	8%	35,611,816	73%	15,843,365	45%	3,497,899	10%
11/19/10	1,129,612	9%	37,245,328	76%	15,839,734	45%	3,555,816	10%
11/20/10	1,257,878	10%	38,230,180	78%	15,794,399	45%	3,608,714	10%
11/21/10	1,385,668	12%	38,082,316	78%	15,732,479	45%	3,622,924	10%

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
11/22/10	1,445,809	12%	37,374,600	76%	15,666,698	45%	3,663,847	10%
11/23/10	1,492,793	12%	36,764,484	75%	15,587,739	45%	3,676,742	11%
11/24/10	1,558,379	13%	33,126,604	68%	15,510,408	44%	3,696,914	11%
11/25/10	1,594,141	13%	33,864,660	69%	15,453,683	44%	3,726,433	11%
11/26/10	1,719,147	14%	35,124,600	72%	15,414,180	44%	3,758,218	11%
11/27/10	1,881,300	16%	37,008,888	76%	15,400,750	44%	3,811,646	11%
11/28/10	1,999,131	17%	35,214,520	72%	15,362,883	44%	3,829,978	11%
11/29/10	2,048,132	17%	37,726,224	77%	15,307,752	44%	3,842,750	11%
11/30/10	2,165,865	18%	34,764,920	71%	15,331,493	44%	3,940,472	11%
12/01/10	2,285,529	19%	36,880,772	75%	15,348,718	44%	4,028,872	12%
12/02/10	2,431,668	20%	36,090,436	74%	15,285,567	44%	4,048,326	12%
12/03/10	2,505,631	21%	33,765,624	69%	15,204,886	43%	4,054,117	12%
12/04/10	2,602,648	22%	37,484,708	76%	15,135,670	43%	4,047,638	12%
12/05/10	2,686,561	22%	35,752,276	73%	15,077,482	43%	4,039,276	12%
12/06/10	2,761,229	23%	38,819,844	79%	15,019,256	43%	4,038,307	12%
12/07/10	2,824,199	24%	35,546,680	73%	14,967,556	43%	4,058,966	12%
12/08/10	2,905,729	24%	34,017,424	69%	14,965,819	43%	4,131,873	12%
12/09/10	3,001,128	25%	36,650,704	75%	15,097,039	43%	4,344,566	12%
12/10/10	3,127,072	26%	36,502,260	74%	15,199,830	43%	4,517,473	13%
12/11/10	3,233,285	27%	36,918,596	75%	15,258,062	44%	4,636,314	13%
12/12/10	3,392,813	28%	40,738,552	83%	15,319,137	44%	4,750,914	14%
12/13/10	3,474,862	29%	39.593.048	81%	15.302.180	44%	4.786.850	14%
12/14/10	3,588,818	30%	39,564,916	81%	15,342,710	44%	4,883,353	14%
12/15/10	3,655,687	30%	35,698,176	73%	15,332,922	44%	4,920,246	14%
12/16/10	3,713,515	31%	36,207,356	74%	15,283,732	44%	4,920,423	14%
12/17/10	3,775,608	31%	34,481,240	74%	15,228,342	44%	4,920,423	14%
12/17/10	3,891,769	32%	36,925,640	75%	15,220,992	43%		14%
12/19/10	3,981,769	33%	37,048,916	76%	15,228,454	43%	4,933,570 4,951,361	14%
12/19/10	4,068,934	34%	36,204,188	74%	15,259,039	44%		14%
12/20/10	4,163,562	35%	35,019,836	74%	15,240,439	44%	5,000,524	14%
12/21/10	4,207,202	35%	36,757,856	71%	15,198,486	44%	5,013,714 5,013,466	14%
12/23/10	4,288,202	36%		75%	, ,	43%	, ,	14%
			36,064,140		15,169,545		5,012,249	
12/24/10	4,352,324	36%	34,865,592	71%	15,151,458	43%	5,016,724	14%
12/25/10	4,434,899	37%	39,419,920	80%	15,187,104	43%	5,026,323	14%
12/26/10	4,507,123	38%	39,296,868	80%	15,260,180	44%	5,068,122	14%
12/27/10	4,588,972	38%	39,437,860	80%	15,319,482	44%	5,149,802	15%
12/28/10	4,702,303	39%	36,892,284	75%	15,494,916	44%	5,378,947	15%
12/29/10	4,811,293	40%	39,056,052	80%	15,600,698	45%	5,517,318	16%
12/30/10	4,871,482	41%	36,382,932	74%	15,573,737	44%	5,501,407	16%
12/31/10	4,948,686	41%	37,021,772	76%	15,542,775	44%	5,485,664	16%
01/01/11	5,015,642	42%	37,522,140	77%	15,513,563	44%	5,488,461	16%
01/02/11	5,065,813	42%	36,260,832	74%	15,485,203	44%	5,484,185	16%
01/03/11	5,160,763	43%	36,781,940	75%	15,432,536	44%	5,462,060	16%
01/04/11	5,161,565	43%	36,561,460	75%	15,357,100	44%	5,476,663	16%
01/05/11	4,685,805	39%	36,251,992	74%	15,314,826	44%	5,531,723	16%
01/06/11	4,172,551	35%	36,670,144	75%	15,276,112	44%	5,573,790	16%
01/07/11	3,641,679	30%	32,481,678	66%	15,237,703	44%	5,600,376	16%
01/08/11	3,193,995	27%	36,921,520	75%	15,220,097	43%	5,630,759	16%
01/09/11	2,733,821	23%	37,952,448	77%	15,197,909	43%	5,654,170	16%
01/10/11	2,382,389	20%	39,427,832	80%	15,166,548	43%	5,666,843	16%
01/11/11	2,435,083	20%	38,813,380	79%	15,125,048	43%	5,667,497	16%
01/12/11	2,543,667	21%	38,538,788	79%	15,140,801	43%	5,761,497	16%
01/13/11	2,653,820	22%	34,049,968	69%	15,204,689	43%	5,913,640	17%
01/14/11	2,777,934	23%	37,403,752	76%	15,178,943	43%	5,960,901	17%
01/15/11	2,843,902	24%	33,287,676	68%	15,216,221	43%	6,047,684	17%
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	Reservo	oir 1	Reservo	ir 5	Reservoi		Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
01/17/11	3,010,730	25%	26,976,894	55%	15,441,910	44%	6,346,050	18%
01/18/11	3,026,156	25%	19,912,074	41%	15,443,999	44%	6,397,646	18%
01/19/11	3,101,830	26%	21,064,850	43%	15,451,768	44%	6,457,836	18%
01/20/11	3,158,044	26%	21,657,300	44%	15,407,183	44%	6,459,891	18%
01/21/11	3,194,371	27%	19,338,952	39%	15,434,780	44%	6,544,103	19%
01/22/11	3,230,202	27%	18,938,718	39%	15,431,303	44%	6,587,501	19%
01/23/11	3,319,890	28%	25,460,148	52%	15,401,609	44%	6,596,082	19%
01/24/11	3,389,301	28%	30,852,466	63%	15,370,101	44%	6,607,451	19%
01/25/11	3,477,976	29%	35,640,280	73%	15,326,810	44%	6,610,346	19%
01/26/11	3,556,626	30%	37,022,088	76%	15,288,931	44%	6,614,120	19%
01/27/11	3,614,972	30%	34,806,000	71%	15,250,906	44%	6,613,698	19%
01/28/11	3,679,799	31%	33,426,638	68%	15,217,086	43%	6,618,691	19%
01/29/11	3,759,420	31%	32,770,446	67%	15,195,792	43%	6,620,703	19%
01/30/11	3,839,587	32%	34,715,528	71%	15,181,537	43%	6,620,210	19%
01/31/11	3,897,701	32%	34,638,004	71%	15,154,798	43%	6,621,370	19%
02/01/11	3,960,094	33%	33,423,618	68%	15,116,905	43%	6,595,036	19%
02/02/11	4,088,988	34%	36,006,740	73%	15,074,739	43%	6,577,571	19%
02/03/11	4,107,630	34%	40,108,004	82%	15,034,246	43%	6,573,974	19%
02/04/11	3,852,868	32%	39,565,800	81%	15,003,190	43%	6,581,462	19%
02/05/11	3,589,467	30%	38,270,676	78%	14,987,147	43%	6,592,273	19%
02/06/11	3,322,955	28%	39,649,168	81%	14,989,130	43%	6,612,758	19%
02/07/11	3,062,717	26%	37,426,796	76%	14,977,823	43%	6,633,095	19%
02/08/11	2,869,669	24%	38,190,696	78%	14,959,306	43%	6,643,120	19%
02/09/11	2,903,415	24%	33,242,576	68%	14,927,843	43%	6,638,685	19%
02/10/11	2,955,333	25%	29,078,640	59%	14,898,972	43%	6,639,480	19%
02/11/11	3,054,567	25%	37,407,080	76%	14,871,271	42%	6,639,589	19%
02/12/11	3,150,376	26%	39,358,124	80%	14,868,492	42%	6,655,847	19%
02/13/11	3,254,297	27%	39,129,864	80%	14,941,831	43%	6,715,144	19%
02/14/11	3,347,282	28%	38,449,824	78%	14,970,555	43%	6,746,935	19%
02/15/11	3,399,874	28%	38,018,496	78%	15,064,019	43%	6,849,791	20%
02/16/11	3,413,230	28%	40,400,888	82%	15,107,877	43%	6,906,513	20%
02/17/11	3,417,343	28%	38,599,832	79%	15,104,648	43%	6,920,001	20%
02/17/11	3,417,682	28%	35,879,880	73%	15,086,438	43%	1	20%
02/19/11	3,415,688	28%		73%	15,085,080	43%	6,917,024	20%
02/19/11	3,413,231	28%	35,571,156 39,035,292	80%	15,065,060	43%	6,916,831 6,902,520	20%
02/20/11		28%						20%
	3,408,466		38,966,228	80%	15,063,919	43%	6,895,974	
02/22/11	3,409,269	28%	35,499,048	72%	15,052,126	43%	6,899,748	20%
02/23/11	3,410,657	28%	37,506,548	77%	15,038,420	43%	6,898,603	20%
02/24/11	3,412,618	28%	35,304,872	72%	15,035,787	43%	6,901,544	20%
02/25/11	3,412,616	28%	36,963,720	75%	15,019,476	43%	6,735,826	19%
02/26/11	3,408,925	28%	35,611,920	73%	14,992,009	43%	5,545,611	16%
02/27/11	3,402,161	28%	35,646,672	73%	14,969,014	43%	4,281,031	12%
02/28/11	3,455,095	29%	38,245,700	78%	15,165,077	43%	3,399,937	10%
03/01/11	3,515,175	29%	37,093,768	76%	15,294,377	44%	2,737,501	8%
03/02/11	3,525,086	29%	37,694,732	77%	15,291,148	44%	2,668,910	8%
03/03/11	3,528,316	29%	39,514,016	81%	15,281,992	44%	2,715,371	8%
03/04/11	3,536,795	29%	38,608,588	79%	15,292,958	44%	2,752,293	8%
03/05/11	3,552,114	30%	37,282,680	76%	15,333,581	44%	2,803,603	8%
03/06/11	3,548,796	30%	39,196,508	80%	15,324,732	44%	2,807,350	8%
03/07/11	3,545,438	30%	37,329,060	76%	15,312,280	44%	2,804,139	8%
03/08/11	3,543,932	30%	36,398,352	74%	15,333,189	44%	2,812,758	8%
03/09/11	3,551,068	30%	37,447,888	76%	15,385,493	44%	2,846,597	8%
03/10/11	3,603,089	30%	34,704,604	71%	15,578,281	45%	3,026,490	9%
03/11/11	3,605,133	30%	35,774,760	73%	15,609,411	45%	3,043,569	9%
03/12/11	3,610,961	30%	35,477,320	72%	15,663,827	45%	3,069,821	9%
03/13/11	3,623,275	30%	36,660,996	75%	15,762,408	45%	3,122,282	9%
03/14/11	3,639,277	30%	36,921,132	75%	15,858,748	45%	3,188,216	9%

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	Reservo	oir 1	Reservo	ir 5	Reservoi		Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
03/15/11	3,659,505	30%	34,598,828	71%	15,938,281	46%	3,254,853	9%
03/16/11	3,687,115	31%	36,533,568	75%	16,020,238	46%	3,311,011	9%
03/17/11	3,699,647	31%	37,862,412	77%	16,083,436	46%	3,363,574	10%
03/18/11	3,709,809	31%	36,530,552	75%	16,145,936	46%	3,394,063	10%
03/19/11	3,708,897	31%	35,986,240	73%	16,225,428	46%	3,399,774	10%
03/20/11	3,708,852	31%	38,419,084	78%	16,293,195	47%	3,406,074	10%
03/21/11	3,709,277	31%	37,568,056	77%	16,346,179	47%	3,404,184	10%
03/22/11	3,587,345	30%	37,479,552	76%	16,386,439	47%	3,405,748	10%
03/23/11	2,935,814	24%	36,795,960	75%	16,424,521	47%	3,407,018	10%
03/24/11	2,527,595	21%	36,881,160	75%	16,503,651	47%	3,452,196	10%
03/25/11	2,363,804	20%	36,192,892	74%	16,570,378	47%	3,467,695	10%
03/26/11	2,029,580	17%	35,726,548	73%	16,670,439	48%	3,503,104	10%
03/27/11	2,021,497	17%	38,537,888	79%	16,759,872	48%	3,531,280	10%
03/28/11	1,712,030	14%	37,315,792	76%	16,797,068	48%	3,534,069	10%
03/29/11	1,618,308	13%	37,054,252	76%	16,875,946	48%	3,585,525	10%
03/30/11	1,660,245	14%	39,752,552	81%	16,952,816	48%	3,637,536	10%
03/31/11	307,381	3%	38,035,788	78%	16,970,636	48%	3,627,619	10%
04/01/11	776,407	6%	36,400,436	74%	16,991,454	49%	3,624,579	10%
04/02/11	3,131,347	26%	35,624,788	73%	17,071,384	49%	3,682,749	11%
04/03/11	4,967,766	41%	35,905,256	73%	17,113,248	49%	3,682,953	11%
04/04/11	6,783,751	57%	37,536,472	77%	17,174,798	49%	3,722,485	11%
04/05/11	8.580.888	72%	38,243,560	78%	17,240,668	49%	3,774,133	11%
04/06/11	9,592,696	80%	39,991,484	82%	17,266,576	49%	3,794,495	11%
04/07/11	8,825,520	74%	37.090.624	76%	17,293,936	49%	3,800,166	11%
04/08/11	8,995,819	75%	35,032,244	71%	17,293,726	49%	3,778,466	11%
04/09/11	8,677,520	72%	23,854,052	49%	17,304,814	49%	3,773,260	11%
04/10/11	8,771,701	73%	17,156,114	35%	17,355,700	50%	3,791,375	11%
04/11/11	8,714,601	73%	12,734,999	26%	17,409,742	50%	3,826,722	11%
04/12/11	8,985,889	75%	8,774,805	18%	17,414,796	50%	3,819,734	11%
04/13/11	9,403,094	78%	6,094,675	12%	17,418,226	50%	3,828,355	11%
04/14/11	8,644,186	72%	6,844,414	14%	17,410,220	50%	3,905,728	11%
04/15/11	8,644,533	72%	7,545,753	15%	17,493,030	50%	4,062,344	12%
04/16/11	9,041,328	75%	7,191,796	15%	17,729,388	51%	4,142,947	12%
04/17/11	8,385,976	70%	3,133,538	6%	17,729,366	51%	 	12%
04/17/11	8,862,215	70%	1,840,724	4%	17,730,676	51%	4,131,677 4,122,034	12%
04/19/11		73%		19%	17,729,574		4,122,034	12%
	8,733,036		9,107,724			51%		1
04/20/11	9,025,251	75%	11,335,611	23%	17,699,172	51%	4,105,793	12%
04/21/11	9,446,055	79%	17,475,878	36%	17,700,148	51%	4,107,004	12%
04/22/11	8,451,164	70%	24,897,356	51%	17,704,916	51%	4,106,059	12%
04/23/11	8,742,261	73%	32,834,556	67%	17,702,682	51%	4,086,730	12%
04/24/11	9,080,254	76%	38,545,988	79%	17,739,798	51%	4,103,729	12%
04/25/11	8,841,317	74%	40,769,308	83%	17,842,944	51%	4,203,208	12%
04/26/11	9,161,304	76%	39,404,284	80%	17,880,124	51%	4,234,948	12%
04/27/11	8,709,239	73%	37,484,916	76%	17,872,622	51%	4,231,523	12%
04/28/11	8,640,424	72%	36,233,368	74%	17,882,372	51%	4,231,454	12%
04/29/11	8,785,618	73%	37,024,364	76%	17,899,262	51%	4,233,645	12%
04/30/11	8,816,979	73%	37,345,092	76%	17,907,688	51%	4,218,353	12%
05/01/11	9,181,980	77%	38,690,792	79%	17,919,832	51%	4,205,193	12%
05/02/11	8,965,443	75%	39,019,152	80%	17,487,826	50%	4,192,656	12%
05/03/11	8,821,356	74%	39,575,264	81%	15,582,610	45%	4,180,717	12%
05/04/11	9,078,676	76%	37,800,832	77%	13,669,263	39%	4,160,649	12%
05/05/11	8,652,199	72%	36,529,064	75%	11,888,368	34%	4,160,880	12%
05/06/11	8,681,655	72%	36,711,684	75%	10,249,914	29%	4,170,060	12%
05/07/11	8,967,942	75%	38,980,748	80%	8,749,720	25%	4,185,031	12%
05/08/11	8,582,330	72%	37,250,096	76%	7,351,982	21%	4,216,612	12%
05/09/11	8,919,736	74%	39,052,836	80%	6,024,921	17%	4,219,541	12%
05/10/11	8,823,020	74%	37,138,508	76%	5,020,746	14%	4,203,636	12%

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	Reservo	oir 1	Reservo	ir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
05/11/11	9,385,292	78%	39,354,008	80%	5,228,448	15%	4,208,538	12%
05/12/11	8,559,117	71%	38,339,764	78%	5,604,217	16%	4,219,022	12%
05/13/11	8,704,550	73%	37,196,496	76%	5,932,063	17%	4,199,818	12%
05/14/11	8,636,378	72%	37,316,888	76%	6,266,108	18%	4,187,730	12%
05/15/11	8,745,297	73%	38,187,384	78%	6,723,871	19%	4,284,358	12%
05/16/11	9,254,901	77%	39,651,196	81%	7,085,065	20%	4,306,595	12%
05/17/11	9,269,757	77%	39,043,128	80%	7,391,727	21%	4,295,466	12%
05/18/11	9,190,070	77%	38,620,448	79%	7,668,772	22%	4,268,142	12%
05/19/11	8,834,672	74%	36,855,652	75%	7,922,614	23%	4,238,996	12%
05/20/11	8,733,546	73%	37,262,124	76%	8,169,952	23%	4,214,258	12%
05/21/11	8,661,929	72%	37,060,452	76%	8,440,040	24%	4,210,107	12%
05/22/11	8,474,628	71%	36,433,084	74%	8,721,816	25%	4,205,160	12%
05/23/11	9,283,219	77%	38,793,952	79%	8,999,129	26%	4,194,074	12%
05/24/11	8,949,288	75%	38,383,212	78%	9,235,673	26%	4,174,687	12%
05/25/11	8,894,653	74%	37,973,892	77%	9,491,172	27%	4,199,068	12%
05/26/11	8,759,627	73%	38,686,852	79%	9,769,447	28%	4,218,930	12%
05/27/11	8,522,201	71%	36,719,540	75%	10,038,456	29%	4,247,831	12%
05/28/11	8,820,970	74%	37,633,972	77%	10,317,386	29%	4,260,748	12%
05/29/11	8,525,618	71%	36,022,300	74%	10,572,103	30%	4,260,031	12%
05/30/11	9,596,783	80%	39,024,408	80%	10,822,525	31%	4,238,431	12%
05/31/11	9,290,738	77%	37,052,212	76%	, ,	31%	4,106,459	12%
06/01/11	8,775,690	73%	36.264.100	74%	11,024,995 11.276.715	32%	3,190,253	9%
06/02/11	8,708,517	73%	37,448,324	76%	11,506,911	33%	2,256,937	6%
					, ,		1,754,955	
06/03/11	8,568,487	71%	36,852,804	75%	11,487,207	33%		5%
06/04/11	8,559,498	71%	37,013,308	76%	11,401,067	33%	1,761,858	5%
06/05/11	8,822,299	74%	37,880,400	77%	11,533,369	33%	1,751,462	5%
06/06/11	8,748,507	73%	39,489,704	81%	11,651,917	33%	1,750,813	5%
06/07/11	8,671,543	72%	37,605,040	77%	11,771,372	34%	1,747,406	5%
06/08/11	8,800,813	73%	36,219,900	74%	11,725,402	34%	1,747,406	5%
06/09/11	8,528,078	71%	35,850,160	73%	10,856,771	31%	1,747,406	5%
06/10/11	8,335,390	69%	35,273,880	72%	5,480,135	16%	1,872,262	5%
06/11/11	8,519,426	71%	36,809,228	75%	2,192,846	6%	2,210,791	6%
06/12/11	8,499,837	71%	36,300,036	74%	1,747,406	5%	2,235,927	6%
06/13/11	9,037,410	75%	37,096,756	76%	1,747,406	5%	2,236,644	6%
06/14/11	8,686,882	72%	35,824,992	73%	1,747,406	5%	2,226,381	6%
06/15/11	8,578,705	71%	36,754,020	75%	1,747,406	5%	2,215,285	6%
06/16/11	9,016,325	75%	36,227,516	74%	1,747,406	5%	2,200,166	6%
06/17/11	8,669,704	72%	36,570,996	75%	1,747,406	5%	2,172,879	6%
06/18/11	8,231,211	69%	35,619,100	73%	1,747,406	5%	2,186,472	6%
06/19/11	8,301,215	69%	35,977,992	73%	1,747,406	5%	2,184,281	6%
06/20/11	8,430,566	70%	37,231,516	76%	1,747,406	5%	2,165,193	6%
06/21/11	7,917,378	66%	35,942,532	73%	1,826,521	5%	2,141,663	6%
06/22/11	7,151,838	60%	35,083,180	72%	3,315,319	9%	2,133,391	6%
06/23/11	5,742,553	48%	36,184,056	74%	6,597,385	19%	2,116,342	6%
06/24/11	4,162,236	35%	36,283,448	74%	3,714,693	11%	2,094,457	6%
06/25/11	2,738,936	23%	35,955,892	73%	3,079,309	9%	2,066,309	6%
06/26/11	1,446,918	12%	34,192,576	70%	3,376,910	10%	2,043,538	6%
06/27/11	480,437	4%	34,808,596	71%	3,657,672	10%	2,024,325	6%
06/28/11	61,436	1%	38,486,616	79%	3,959,396	11%	2,038,348	6%
06/29/11	1,191,171	10%	38,032,104	78%	4,276,296	12%	2,040,310	6%
06/30/11	5,446,685	45%	37,531,144	77%	4,573,373	13%	2,020,528	6%
07/01/11	7,092,462	59%	34,487,256	70%	4,817,997	14%	1,986,284	6%
07/02/11	8,656,329	72%	34,506,348	70%	5,056,576	14%	1,966,118	6%
07/03/11	8,771,916	73%	35,927,608	73%	5,336,606	15%	1,952,272	6%
07/03/11	8,928,199	74%	36,657,204	75%	5,592,342	16%	1,928,511	6%
07/04/11	8,902,926	74%	37,995,616	78%	5,809,332	17%	1,920,311	5%
	0,002,020	1 7 /0	01,000,010	7 0 70	0,000,002	17.70	1,001,474	J /0

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservo	oir 1	Reservo	ir 5	Reservo		Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
07/07/11	9,125,364	76%	33,159,678	68%	6,194,960	18%	1,864,147	5%
07/08/11	8,851,642	74%	34,497,240	70%	6,403,140	18%	1,824,632	5%
07/09/11	8,264,599	69%	34,195,636	70%	6,598,337	19%	1,802,827	5%
07/10/11	8,361,988	70%	35,303,988	72%	6,794,191	19%	1,782,189	5%
07/11/11	8,859,449	74%	35,593,436	73%	6,976,764	20%	1,772,235	5%
07/12/11	9,124,284	76%	38,338,304	78%	7,205,366	21%	1,784,511	5%
07/13/11	9,111,077	76%	39,378,908	80%	7,420,709	21%	1,765,481	5%
07/14/11	9,090,067	76%	37,554,260	77%	7,617,678	22%	1,755,393	5%
07/15/11	8,325,531	69%	35,725,152	73%	7,787,702	22%	1,749,005	5%
07/16/11	8,675,053	72%	34,965,872	71%	7,998,823	23%	1,748,706	5%
07/17/11	8,957,295	75%	36,556,288	75%	8,318,788	24%	1,804,639	5%
07/18/11	9,234,839	77%	38,476,548	79%	8,578,382	25%	1,825,393	5%
07/19/11	9,074,886	76%	39,242,596	80%	8,778,895	25%	1,828,063	5%
07/20/11	9,026,120	75%	38,827,584	79%	8,966,394	26%	1,808,503	5%
07/21/11	8,936,449	74%	38,037,756	78%	9,122,276	26%	1,804,938	5%
07/22/11	8,546,257	71%	37,063,808	76%	9,276,214	27%	1,783,162	5%
07/23/11	8,605,722	72%	35,635,300	73%	9,404,671	27%	1,766,647	5%
07/24/11	8,529,649	71%	34,856,788	71%	9,516,572	27%	1,747,425	5%
07/25/11	9,164,990	76%	36,248,756	74%	9,627,619	28%	1,747,425	5%
07/26/11	9,088,169	76%	37,611,716	77%	9,765,209	28%	1,747,406	5%
07/27/11	9,080,401	76%	37,902,324	77%	9,864,614	28%	1,747,406	5%
07/28/11	8,459,882	70%	36.832.492	75%	9,938,749	28%	1,747,406	5%
07/29/11	8,368,899	70%	35,846,064	73%	9,998,898	29%	1,747,406	5%
07/30/11	8,508,944	71%	36,389,460	74%	10,092,653	29%	1,747,406	5%
07/30/11	8,827,714	74%	37,179,156	76%	10,183,393	29%	1,747,406	5%
08/01/11	8,611,260	74%	35,990,272	73%	10,165,393	29%	1,747,406	5%
08/02/11	8,902,724	74%	, , ,	79%		29%		5%
08/03/11		74%	38,771,860	77%	10,155,425	29%	1,835,443	6%
	8,891,529		37,789,928		10,086,704		2,073,716	
08/04/11	8,361,623	70%	37,800,564	77%	10,015,883	29%	2,313,520	7%
08/05/11	8,937,592	74%	38,736,396	79%	9,959,438	28%	2,568,675	7%
08/06/11	8,968,177	75%	38,503,892	79%	9,914,235	28%	2,847,443	8%
08/07/11	9,058,304	75%	40,708,788	83%	9,858,252	28%	3,123,053	9%
08/08/11	9,243,856	77%	40,156,096	82%	9,799,116	28%	3,391,519	10%
08/09/11	9,165,753	76%	38,857,216	79%	9,739,294	28%	3,661,812	10%
08/10/11	8,850,275	74%	36,804,072	75%	9,677,406	28%	3,922,589	11%
08/11/11	7,910,336	66%	33,592,632	69%	9,608,178	27%	4,178,400	12%
08/12/11	8,584,750	72%	32,019,650	65%	9,546,536	27%	4,439,122	13%
08/13/11	8,389,896	70%	32,157,060	66%	9,501,899	27%	4,721,966	13%
08/14/11	8,806,215	73%	35,272,352	72%	9,455,759	27%	5,000,124	14%
08/15/11	8,223,406	69%	34,177,088	70%	9,400,239	27%	5,259,640	15%
08/16/11	8,551,216	71%	35,655,324	73%	9,343,681	27%	5,502,525	16%
08/17/11	8,428,785	70%	36,711,204	75%	9,286,687	27%	5,741,452	16%
08/18/11	8,919,541	74%	36,824,668	75%	9,229,592	26%	5,973,985	17%
08/19/11	8,861,423	74%	35,962,652	73%	9,171,130	26%	6,189,134	18%
08/20/11	8,532,865	71%	36,778,196	75%	9,114,615	26%	6,417,325	18%
08/21/11	8,392,225	70%	34,896,456	71%	9,059,452	26%	6,637,003	19%
08/22/11	8,638,905	72%	34,934,616	71%	9,006,730	26%	6,851,334	20%
08/23/11	8,690,403	72%	38,593,728	79%	8,961,416	26%	7,071,070	20%
08/24/11	8,644,326	72%	37,847,616	77%	8,912,692	25%	7,273,708	21%
08/25/11	8,409,810	70%	34,216,656	70%	8,857,996	25%	7,458,675	21%
08/26/11	8,219,170	68%	34,055,916	70%	8,800,952	25%	7,634,455	22%
08/27/11	8,582,509	72%	34,751,888	71%	8,738,807	25%	7,819,553	22%
08/28/11	8,563,277	71%	35,099,004	72%	8,679,049	25%	8,011,906	23%
08/29/11	8,853,060	74%	35,401,860	72%	8,631,030	25%	8,205,101	23%
08/30/11	8,993,723	75%	37,900,612	77%	8,597,557	25%	8,393,230	24%
08/31/11	8,818,161	73%	38,229,236	78%	8,554,432	24%	8,573,147	24%
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	Reservo	oir 1	Reservo	oir 5	Reservo	ir 6N	Reservo	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
09/02/11	8,521,761	71%	34,854,640	71%	8,450,715	24%	8,909,199	25%
09/03/11	8,361,395	70%	35,046,248	72%	8,398,912	24%	9,070,037	26%
09/04/11	8,704,732	73%	37,120,728	76%	8,344,182	24%	9,243,433	26%
09/05/11	8,581,603	72%	37,486,772	77%	8,289,279	24%	9,415,432	27%
09/06/11	9,007,104	75%	36,321,540	74%	8,235,957	24%	9,556,053	27%
09/07/11	8,883,183	74%	39,876,588	81%	8,185,693	23%	9,685,713	28%
09/08/11	8,809,624	73%	39,267,164	80%	8,137,740	23%	9,816,800	28%
09/09/11	8,757,203	73%	39,978,624	82%	8,092,784	23%	9,934,416	28%
09/10/11	9,122,392	76%	40,011,308	82%	8,047,356	23%	10,067,651	29%
09/11/11	9,056,646	75%	39,277,368	80%	8,005,993	23%	10,202,254	29%
09/12/11	8,999,721	75%	37,338,644	76%	7,964,506	23%	10,326,038	30%
09/13/11	9,079,359	76%	38,712,820	79%	7,933,358	23%	10,368,038	30%
09/14/11	9,674,852	81%	37,784,644	77%	7,906,096	23%	10,088,222	29%
09/15/11	9,402,706	78%	39,751,416	81%	7,878,759	23%	9,814,422	28%
09/16/11	8,613,195	72%	37,637,600	77%	7,850,280	22%	9,554,809	27%
09/17/11	9,533,857	79%	40,362,376	82%	7,820,893	22%	9,345,419	27%
09/18/11	9,617,672	80%	40,380,596	82%	7,811,778	22%	9,179,863	26%
09/19/11	9,200,110	77%	39,233,732	80%	7,793,541	22%	9,015,056	26%
09/20/11	9,013,848	75%	37,757,800	77%	7,756,434	22%	8,826,537	25%
09/21/11	8,725,026	73%	38,117,132	78%	7,715,696	22%	8,641,671	25%
09/22/11	8,506,517	71%	34,316,332	70%	7,671,991	22%	8,480,456	24%
09/23/11	8.423.741	70%	35,339,184	72%	7,632,326	22%	8,319,794	24%
09/24/11	8,384,780	70%	35,579,164	73%	7,591,748	22%	8,182,721	23%
09/25/11	8,614,998	72%	37,259,608	76%	7,567,149	22%	8,081,817	23%
09/26/11	8,942,905	75%	38,252,164	78%	7,551,399	22%	7,966,503	23%
09/27/11	9,204,181	77%	38,973,212	80%	7,563,885	22%	7,895,580	23%
09/28/11	8,870,582	74%	39,343,544	80%	7,536,532	22%	7,791,910	22%
09/29/11	8,878,974	74%	38,928,592	79%	7,497,852	21%	7,662,124	22%
09/30/11	8,465,131	71%	36,642,692	75%	7,454,595	21%	7,533,327	22%
10/01/11	8,750,759	73%	36,657,520	75%	7,422,831	21%	7,446,036	21%
10/02/11	8,819,809	73%	36,386,532	74%	7,411,237	21%	7,395,103	21%
10/03/11	9,206,563	77%	38,150,680	78%	7,411,225	21%	7,414,434	21%
10/03/11	9,127,316	76%	38,245,940	78%	7,411,128	21%	7,696,102	22%
10/04/11	9,127,316	79%		82%	7,411,120	21%		23%
10/06/11	8,676,942	79%	40,326,920 37,813,228	77%	7,428,095	21%	8,012,692 8,301,658	24%
	8,682,115	72%		76%				25%
10/07/11			37,171,160		7,407,843	21%	8,577,511	
10/08/11	8,638,344	72%	37,071,228	76%	7,381,745	21%	8,855,118	25%
10/09/11	8,935,577	74%	38,300,256	78%	7,348,606	21%	9,135,204	26%
10/10/11	8,692,186	72%	37,152,092	76%	7,383,096	21%	9,454,722	27%
10/11/11	9,272,205	77%	37,034,648	76%	7,447,301	21%	9,788,229	28%
10/12/11	9,431,268	79%	25,343,952	52%	7,451,488	21%	10,048,852	29%
10/13/11	9,014,010	75%	11,580,337	24%	7,425,271	21%	10,289,506	29%
10/14/11	8,815,517	73%	5,715,447	12%	7,411,490	21%	10,527,609	30%
10/15/11	8,537,150	71%	5,812,551	12%	7,392,251	21%	10,777,525	31%
10/16/11	9,290,405	77%	5,803,759	12%	7,360,999	21%	11,018,384	31%
10/17/11	8,847,258	74%	5,141,200	10%	7,801,961	22%	10,781,643	31%
10/18/11	8,877,486	74%	2,171,646	4%	9,373,063	27%	9,452,378	27%
10/19/11	9,159,832	76%	9,474,830	19%	9,488,310	27%	9,534,640	27%
10/20/11	8,982,689	75%	737,422	2%	9,596,983	27%	9,654,687	28%
10/21/11	8,525,891	71%	987,065	2%	9,719,449	28%	9,769,555	28%
10/22/11	8,873,861	74%	1,808,673	4%	9,834,110	28%	9,882,731	28%
10/23/11	8,946,961	75%	887,584	2%	9,949,855	28%	10,001,108	29%
10/24/11	9,128,693	76%	7,445,679	15%	10,061,894	29%	10,117,689	29%
10/25/11	8,714,234	73%	8,424,807	17%	10,165,489	29%	10,214,390	29%
10/26/11	8,406,424	70%	13,102,306	27%	10,270,623	29%	10,311,813	29%
10/27/11	8,858,909	74%	13,271,934	27%	10,375,553	30%	10,415,189	30%
10/28/11	9,312,587	78%	18,677,790	38%	10,494,700	30%	10,526,804	30%

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
10/29/11	9,392,943	78%	21,615,284	44%	10,632,847	30%	10,665,849	30%
10/30/11	8,577,438	71%	22,222,524	45%	10,768,697	31%	10,808,377	31%
10/31/11	9,364,352	78%	23,094,744	47%	10,886,063	31%	10,925,686	31%
11/01/11	8,963,269	75%	25,015,754	51%	10,984,445	31%	11,022,329	31%
11/02/11	8,373,093	70%	33,962,756	69%	11,100,987	32%	11,129,366	32%
11/03/11	8,402,015	70%	36,969,116	75%	11,294,888	32%	11,320,878	32%
11/04/11	8,447,884	70%	40,768,780	83%	11,395,374	33%	11,414,951	33%
11/05/11	8,485,247	71%	39,649,204	81%	11,517,454	33%	11,532,006	33%
11/06/11	8,502,793	71%	35,955,376	73%	11,626,837	33%	11,630,415	33%
11/07/11	8,473,930	71%	37,043,308	76%	11,712,876	33%	11,705,578	33%
11/08/11	8,320,065	69%	39,178,688	80%	11,798,722	34%	11,800,991	34%
11/09/11	8,158,962	68%	36,992,036	75%	11,886,663	34%	11,891,612	34%
11/10/11	8,147,442	68%	38,649,680	79%	11,973,500	34%	11,976,227	34%
11/11/11	8,181,914	68%	36,791,792	75%	12,075,445	35%	12,074,335	34%
11/12/11	8,223,879	69%	37,578,276	77%	12,210,706	35%	12,203,739	35%
11/13/11	8,266,559	69%	37,551,776	77%	12,341,328	35%	12,330,092	35%
11/14/11	8,296,826	69%	38,007,656	78%	12,450,493	36%	12,442,736	36%
11/15/11	8,335,610	69%	37,575,704	77%	12,554,491	36%	12,542,602	36%
11/16/11	8,374,045	70%	39,442,816	80%	12,681,000	36%	12,662,976	36%
11/17/11	8,411,382	70%	36,755,844	75%	12,855,480	37%	12,840,927	37%
11/18/11	8,452,970	70%	36,197,952	74%	12,995,675	37%	12,979,395	37%
11/19/11	8,486,470	70%	37,026,900	74%	13,104,491	37%	13,080,659	37%
11/20/11	8,508,606	71%	37,026,900	76%	13,190,004	38%	13,163,662	38%
11/21/11	8,544,600	71%	38,260,156	78%	13,310,485	38%	13,286,384	38%
11/22/11	8,627,440	72%	35,544,556	73%	13,653,069	39%	13,630,929	39%
11/23/11	8,728,035	73%	37,928,360	77%	13,937,798	40%	13,925,851	40%
11/24/11	8,787,590	73%	39,244,832	80%	14,096,286	40%	14,079,111	40%
11/25/11	8,815,680	73%	39,362,872	80%	14,213,052	41%	14,190,236	41%
11/26/11	8,825,407	74%	39,064,880	80%	14,302,242	41%	14,284,971	41%
11/27/11	8,848,283	74%	38,088,992	78%	14,418,968	41%	14,402,901	41%
11/28/11	8,880,002	74%	37,374,876	76%	14,544,740	42%	14,527,421	42%
11/29/11	8,908,249	74%	37,088,968	76%	14,613,257	42%	14,596,025	42%
11/30/11	8,936,724	74%	36,041,840	74%	14,681,774	42%	14,662,124	42%
12/01/11	8,955,575	75%	35,941,712	73%	14,736,760	42%	14,717,342	42%
12/02/11	8,986,686	75%	38,415,008	78%	14,796,156	42%	14,776,201	42%
12/03/11	9,016,890	75%	37,979,024	78%	14,856,942	42%	14,838,012	42%
12/04/11	9,035,853	75%	38,371,052	78%	14,920,630	43%	14,902,276	43%
12/05/11	9,051,213	75%	36,485,508	74%	14,978,384	43%	14,960,387	43%
12/06/11	9,071,530	76%	39,846,144	81%	15,035,633	43%	15,014,940	43%
12/07/11	9,080,260	76%	37,019,664	76%	15,090,426	43%	15,070,091	43%
12/08/11	9,092,095	76%	35,173,648	72%	15,142,759	43%	15,120,353	43%
12/09/11	9,115,702	76%	36,190,924	74%	15,199,881	43%	15,168,773	43%
12/10/11	9,129,890	76%	36,607,396	75%	15,256,923	44%	15,225,186	44%
12/11/11	9,152,786	76%	39,061,100	80%	15,317,169	44%	15,282,946	44%
12/12/11	9,174,309	76%	38,559,804	79%	15,371,378	44%	15,332,635	44%
12/13/11	9,188,632	77%	37,038,036	76%	15,421,900	44%	15,378,031	44%
12/14/11	9,204,712	77%	37,956,200	77%	15,466,682	44%	15,426,062	44%
12/15/11	9,138,568	76%	37,114,884	76%	15,528,711	44%	15,473,288	44%
12/16/11	8,663,673	72%	36,450,612	74%	15,553,532	44%	15,523,887	44%
12/17/11	8,146,593	68%	38,116,956	78%	15,612,039	45%	15,571,889	44%
12/18/11	7,633,609	64%	38,483,484	79%	15,663,459	45%	15,615,277	45%
12/19/11	7,132,712	59%	38,649,892	79%	15,691,761	45%	15,668,569	45%
12/20/11	6,635,685	55%	36,730,928	75%	15,738,497	45%	15,689,317	45%
12/21/11	6,151,254	51%	37,827,992	77%	15,769,744	45%	15,734,369	45%
12/22/11	5,732,113	48%	37,060,864	76%	15,709,744	45%	15,766,446	45%
12/23/11	5,687,350	47%	36,383,392	74%	15,837,772	45%	15,796,124	45%
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	Reservoir 1		Reservoir 5		Reservoir 6N		Reservoir 6S	
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
12/25/11	5,725,747	48%	40,120,940	82%	15,951,493	46%	15,918,283	45%
12/26/11	5,752,277	48%	41,088,864	84%	16,030,967	46%	15,991,813	46%
12/27/11	5,775,018	48%	39,994,664	82%	16,102,685	46%	16,073,634	46%
12/28/11	5,832,747	49%	38,947,248	79%	16,296,300	47%	16,280,024	47%
12/29/11	5,875,315	49%	35,030,364	71%	16,443,886	47%	16,430,481	47%
12/30/11	5,969,270	50%	36,020,692	74%	16,681,223	48%	16,669,313	48%
12/31/11	5,994,190	50%	35,936,952	73%	16,739,240	48%	16,720,116	48%
01/01/12	6,023,682	50%	38,306,412	78%	16,782,548	48%	16,756,015	48%
01/02/12	6,046,646	50%	39,329,064	80%	16,814,130	48%	16,795,456	48%
01/03/12	6,061,562	51%	38,643,348	79%	16,843,362	48%	16,815,654	48%
01/04/12	6,104,442	51%	40,201,488	82%	16,874,892	48%	16,858,052	48%
01/05/12	6,142,388	51%	38,328,412	78%	16,920,492	48%	16,905,284	48%
01/06/12	6,170,538	51%	37,228,540	76%	16,951,604	48%	16,938,070	48%
01/07/12	6,193,894	52%	35,862,224	73%	17,004,008	49%	16,977,316	49%
01/08/12	6,211,560	52%	36,780,444	75%	17,024,264	49%	17,008,594	49%
01/09/12	6,236,893	52%	38,831,292	79%	16,932,114	48%	16,872,842	48%
01/10/12	6,280,486	52%	36,841,768	75%	16,441,265	47%	16,350,027	47%
01/11/12	6,299,161	52%	36,778,720	75%	15,869,357	45%	15,769,029	45%
01/12/12	6,318,733	53%	35,433,848	72%	15,314,631	44%	15,204,927	43%
01/13/12	6,348,210	53%	35,122,520	72%	14,771,870	42%	14,661,347	42%
01/13/12	6,376,872	53%	36,188,672	74%	14,771,870	41%	14,156,342	40%
01/15/12	6,401,405	53%		74%	13,788,187	39%	13,677,466	39%
01/16/12	6,422,091	54%	35,195,760 36,400,264	74%	13,307,339	38%	13,190,110	38%
						37%		
01/17/12	6,454,404	54%	36,305,792	74%	12,880,757		12,760,273	36%
01/18/12	6,537,949	54%	36,589,852	75%	12,641,815	36%	12,521,230	36%
01/19/12	6,641,227	55%	35,277,532	72%	12,427,709	36%	12,325,790	35%
01/20/12	6,738,675	56%	36,679,920	75%	12,173,717	35%	12,069,206	34%
01/21/12	6,795,094	57%	35,610,292	73%	11,825,479	34%	11,728,209	34%
01/22/12	6,819,794	57%	36,500,264	74%	11,443,534	33%	11,349,916	32%
01/23/12	6,855,379	57%	36,114,348	74%	11,066,494	32%	10,973,143	31%
01/24/12	6,898,923	57%	36,503,184	74%	10,835,009	31%	10,773,858	31%
01/25/12	6,935,325	58%	35,225,980	72%	10,957,224	31%	10,927,494	31%
01/26/12	6,967,519	58%	37,023,128	76%	11,066,157	32%	11,042,507	32%
01/27/12	6,889,102	57%	35,933,536	73%	11,162,641	32%	11,138,508	32%
01/28/12	6,306,294	53%	34,988,884	71%	11,256,210	32%	11,231,354	32%
01/29/12	5,683,780	47%	36,825,160	75%	11,384,591	33%	11,364,218	32%
01/30/12	5,096,658	42%	35,968,596	73%	11,537,531	33%	11,518,805	33%
01/31/12	4,516,062	38%	37,396,048	76%	11,619,960	33%	11,607,053	33%
02/01/12	4,070,277	34%	39,332,136	80%	11,710,077	33%	11,699,763	33%
02/02/12	4,016,367	33%	37,735,384	77%	11,796,394	34%	11,789,685	34%
02/03/12	4,014,760	33%	35,876,928	73%	11,886,627	34%	11,873,713	34%
02/04/12	4,030,791	34%	37,301,832	76%	11,972,195	34%	11,957,457	34%
02/05/12	4,043,307	34%	39,392,304	80%	12,063,350	34%	12,043,314	34%
02/06/12	3,853,912	32%	36,670,052	75%	12,153,483	35%	12,129,162	35%
02/07/12	1,859,098	15%	38,391,680	78%	12,231,990	35%	12,203,931	35%
02/08/12	73,647	1%	38,232,336	78%	12,334,646	35%	12,304,589	35%
02/09/12	986,000	8%	37,948,756	77%	12,463,698	36%	12,432,263	36%
02/10/12	4,914,565	41%	36,187,032	74%	12,594,129	36%	12,567,610	36%
02/11/12	7,126,763	59%	35,924,932	73%	12,729,581	36%	12,706,937	36%
02/12/12	8,728,370	73%	36,767,012	75%	12,836,123	37%	12,814,350	37%
02/13/12	9,507,034	79%	38,545,208	79%	12,951,194	37%	12,937,413	37%
02/14/12	8,974,843	75%	37,077,792	76%	13,056,768	37%	13,042,275	37%
02/15/12	9,267,566	77%	36,730,360	75%	13,163,261	38%	13,147,700	38%
02/16/12	8,398,112	70%	31,040,318	63%	13,262,440	38%	13,244,397	38%
02/17/12	8,900,221	74%	21,515,100	44%	13,388,789	38%	13,372,164	38%

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	Reservoir 1		Reservo	ir 5	Reservoi	r 6N	Reservoir 6S		
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full	
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000		
02/19/12	9,004,475	75%	11,377,270	23%	13,617,631	39%	13,607,455	39%	
02/20/12	8,586,712	72%	7,471,505	15%	13,732,915	39%	13,718,589	39%	
02/21/12	8,635,810	72%	5,380,013	11%	13,855,020	40%	13,846,496	40%	
02/22/12	8,944,818	75%	4,763,137	10%	13,981,990	40%	13,974,548	40%	
02/23/12	8,838,699	74%	7,075,123	14%	14,082,948	40%	14,079,089	40%	
02/24/12	8,762,032	73%	16,575,366	34%	14,163,185	40%	14,169,406	40%	
02/25/12	9,317,922	78%	20,185,620	41%	14,308,193	41%	14,313,329	41%	
02/26/12	8,576,009	71%	20,365,452	42%	14,402,415	41%	14,406,934	41%	
02/27/12	8,734,347	73%	10,772,886	22%	14,197,829	41%	13,796,062	39%	
02/28/12	8,060,779	67%	12,543,940	26%	11,978,253	34%	10,708,188	31%	
02/29/12	8,469,510	71%	15,740,149	32%	9,298,403	27%	8,083,088	23%	
03/01/12	8,493,090	71%	27,619,680	56%	6,761,701	19%	5,700,833	16%	
03/02/12	8,765,215	73%	36,149,952	74%	4,680,249	13%	3,342,590	10%	
03/03/12	8,782,649	73%	37,848,340	77%	3,629,591	10%	1,822,074	5%	
03/04/12	8,866,689	74%	37,659,876	77%	3,210,838	9%	1,022,074	370	
03/05/12	9,241,112	77%	38,866,860	79%	3,053,825	9%			
03/06/12	9,245,133	77%	38,157,156	78%	2,981,632	9%			
03/07/12	8,710,592	73%	37.630.852	77%	3,136,813	9%			
03/08/12	8,740,081	73%	37,317,376	76%	5,650,829	16%	1,747,406	5%	
03/09/12	8,642,101	72%	36,556,076	75%	6,968,160	20%	1,750,518	5%	
							· · ·		
03/10/12	8,298,759 8,081,205	69%	36,490,364	74%	7,282,089 6.595,171	21%	2,006,522 2,459,063	6% 7%	
03/11/12	, ,	67%	37,002,240	76%	-,,	19%			
03/12/12	8,839,019	74%	36,716,932	75%	4,457,941	13%	2,793,567	8%	
03/13/12	9,046,761	75%	37,254,256	76%	3,109,178	9%	3,178,540	9%	
03/14/12	8,828,303	74%	37,249,584	76%	3,358,033	10%	3,428,484	10%	
03/15/12	8,668,582	72%	37,256,096	76%	3,716,878	11%	3,788,251	11%	
03/16/12	8,487,660	71%	35,626,812	73%	3,979,849	11%	4,049,214	12%	
03/17/12	8,569,314	71%	37,099,844	76%	4,225,387	12%	4,294,104	12%	
03/18/12	8,551,493	71%	37,287,536	76%	4,449,055	13%	4,516,831	13%	
03/19/12	8,944,636	75%	38,196,336	78%	4,667,540	13%	4,739,005	14%	
03/20/12	8,573,567	71%	38,082,932	78%	4,921,196	14%	4,991,794	14%	
03/21/12	8,708,611	73%	36,903,392	75%	5,252,503	15%	5,310,329	15%	
03/22/12	8,413,159	70%	34,196,844	70%	5,587,256	16%	5,641,101	16%	
03/23/12	8,481,804	71%	35,700,504	73%	5,798,144	17%	5,848,303	17%	
03/24/12	8,469,893	71%	36,319,336	74%	5,997,017	17%	6,058,919	17%	
03/25/12	8,641,823	72%	37,037,380	76%	6,198,961	18%	6,274,753	18%	
03/26/12	8,952,803	75%	39,658,416	81%	6,395,213	18%	6,475,159	19%	
03/27/12	8,817,161	73%	36,782,616	75%	6,604,033	19%	6,693,119	19%	
03/28/12	8,959,428	75%	36,171,740	74%	6,816,060	19%	6,907,983	20%	
03/29/12	8,989,716	75%	36,657,536	75%	7,091,450	20%	7,187,227	21%	
03/30/12	9,024,071	75%	37,155,392	76%	7,510,778	21%	7,593,456	22%	
03/31/12	8,480,028	71%	36,060,896	74%	7,790,291	22%	7,869,037	22%	
04/01/12	8,530,870	71%	36,476,104	74%	8,041,989	23%	8,114,101	23%	
04/02/12	8,813,793	73%	37,647,816	77%	8,229,925	24%	8,304,114	24%	
04/03/12	8,914,870	74%	37,203,436	76%	8,429,401	24%	8,508,481	24%	
04/04/12	8,843,177	74%	37,292,204	76%	8,634,114	25%	8,708,788	25%	
04/05/12	8,498,770	71%	35,724,924	73%	8,860,605	25%	8,931,082	26%	
04/06/12	8,349,002	70%	35,625,352	73%	9,081,390	26%	9,152,740	26%	
04/07/12	8,439,512	70%	35,991,360	73%	9,245,285	26%	9,325,735	27%	
04/08/12	8,804,113	73%	37,083,960	76%	9,392,316	27%	9,480,580	27%	
04/09/12	8,888,700	74%	38,146,296	78%	9,527,453	27%	9,634,244	28%	
04/10/12	8,671,132	72%	36,773,436	75%	8,943,254	26%	9,763,167	28%	
04/11/12	9,410,385	78%	39,788,268	81%	3,589,144	10%	9,771,546	28%	
04/12/12	9,079,605	76%	38,544,380	79%	1,751,896	5%	9,766,489	28%	
04/13/12	8,552,344	71%	35,534,816	73%	1,747,406	5%	9,721,143	28%	
04/14/12	8,564,126	71%	35,311,012	72%	1,774,442	5%	9,677,793	28%	
04/15/12	8,571,948	71%	35,843,856	73%	2,933,375	8%	9,632,984	28%	
UT/ 13/ 12	0,011,040	1 1 /0	55,575,550	13/0	2,000,010	0 /0	3,002,304	20 /0	

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	Reservoir 1		Reservo	ir 5	Reservoi	r 6N	Reservoir 6S		
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full	
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000		
04/16/12	8,487,730	71%	36,757,008	75%	5,038,359	14%	9,708,429	28%	
04/17/12	8,527,525	71%	34,951,572	71%	1,747,406	5%	9,571,568	27%	
04/18/12	9,538,817	79%	35,497,800	72%	1,747,406	5%	8,241,328	24%	
04/19/12	10,031,357	84%	35,580,832	73%	1,747,406	5%	5,860,038	17%	
04/20/12	9,548,385	80%	35,593,924	73%	1,747,406	5%	3,587,457	10%	
04/21/12	8,538,527	71%	36,428,896	74%	1,747,406	5%	2,017,460	6%	
04/22/12	8,706,050	73%	37,177,816	76%	1,747,406	5%	, , , , , ,		
04/23/12	8.449.291	70%	37,662,716	77%	1,747,406	5%			
04/24/12	8,129,052	68%	39,392,544	80%	1,747,406	5%			
04/25/12	3,846,448	32%	39,351,520	80%	1,747,406	5%			
04/26/12	2,904,502	24%	39,302,952	80%	1,747,406	5%			
04/27/12	2,957,368	25%	34,034,320	69%	1,747,406	5%			
04/28/12	3,262,893	27%	36,185,160	74%	1,747,406	5%			
04/29/12	3,582,105	30%	38,685,336	79%	1,967,579	6%			
04/30/12	3,913,560	33%	38,308,224	78%	5,949,011	17%			
05/01/12	3,868,663	32%	35,976,740	73%	7,058,754	20%			
05/02/12	2,585,116	22%	36,008,684	73%	6,427,355	18%	1		
05/02/12	2,365,116	2%		74%		13%	1,747,406	5%	
	64,171	1%	36,167,444		4,616,371	12%	, ,	5%	
05/04/12 05/05/12		1%	35,624,064	73%	4,112,542		1,749,025		
	62,084		36,529,668	75%	4,007,829	11%	1,971,516	6%	
05/06/12	61,862	1%	37,432,016	76%	4,169,163	12%	2,364,957	7%	
05/07/12	61,785	1%	37,805,344	77%	3,921,877	11%	2,724,984	8%	
05/08/12	61,730	1%	38,940,516	79%	2,935,262	8%	3,026,306	9%	
05/09/12	61,772	1%	36,930,732	75%	3,025,526	9%	3,257,377	9%	
05/10/12	61,709	1%	37,263,552	76%	3,209,606	9%	3,449,862	10%	
05/11/12	61,645	1%	34,770,472	71%	3,410,552	10%	3,617,319	10%	
05/12/12	61,628	1%	33,876,360	69%	3,603,081	10%	3,791,477	11%	
05/13/12	61,539	1%	32,723,024	67%	3,780,156	11%	3,959,567	11%	
05/14/12	61,573	1%	34,343,692	70%	3,938,953	11%	4,120,673	12%	
05/15/12	61,496	1%	37,215,032	76%	4,086,779	12%	4,285,304	12%	
05/16/12	61,549	1%	34,449,748	70%	4,237,025	12%	4,452,339	13%	
05/17/12	61,605	1%	36,182,856	74%	4,399,177	13%	4,606,920	13%	
05/18/12	61,573	1%	36,129,480	74%	4,558,182	13%	4,759,823	14%	
05/19/12	61,492	1%	34,395,024	70%	4,728,536	14%	4,917,062	14%	
05/20/12	61,521	1%	33,514,102	68%	4,913,010	14%	5,097,536	15%	
05/21/12	61,544	1%	33,135,686	68%	5,152,824	15%	5,333,072	15%	
05/22/12	61,612	1%	34,118,552	70%	5,405,531	15%	5,573,016	16%	
05/23/12	61,672	1%	35,750,008	73%	5,619,406	16%	5,768,460	16%	
05/24/12	61,673	1%	40,152,132	82%	5,861,566	17%	6,002,583	17%	
05/25/12	61,665	1%	35,147,984	72%	6,063,348	17%	6,216,963	18%	
05/26/12	61,671	1%	34,595,716	71%	6,258,742	18%	6,428,337	18%	
05/27/12	61,507	1%	35,337,264	72%	6,505,223	19%	6,678,313	19%	
05/28/12	61,552	1%	36,905,632	75%	6,688,682	19%	6,864,861	20%	
05/29/12	61,513	1%	34,862,952	71%	6,766,228	19%	6,860,042	20%	
05/30/12	61,457	1%	36,485,828	74%	6,213,484	18%	6,157,576	18%	
05/31/12	61,455	1%	33,009,948	67%	5,499,292	16%	5,255,635	15%	
06/01/12	61,451	1%	30,583,970	62%	4,294,629	12%	3,199,880	9%	
06/02/12	61,492	1%	32,269,968	66%	3,093,898	9%	2,043,862	6%	
06/03/12	61,473	1%	34,698,140	71%	2,918,071	8%	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
06/04/12	61,679	1%	37,480,192	76%	2,935,314	8%			
06/05/12	61,602	1%	39,063,992	80%	3,027,980	9%			
06/06/12	61,490	1%	40,820,524	83%	3,875,015	11%			
06/07/12	61,554	1%	41,891,220	85%	4,098,865	12%			
06/08/12	61,821	1%	39,931,512	81%	4,318,230	12%			
06/09/12	61,564	1%	36,861,872	75%	4,439,048	13%			
06/10/12	61,509	1%	34,835,264	71%	5,092,061	15%			
06/11/12	61,470	1%	35,190,236	71%	5,768,568	16%			
UU/ 1 1/ 1Z	01,470	I 70	JU, 18U,ZJU	1270	0,100,000	1070			

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Date TABLI051 % full TABLI055 % full TABLI056 % full TABLI051 35,000,000 35,	Reservoir 6S		Reservoir 6N		Reservoir 5		Reservoir 1		
Maximum capacity	TABLI156 % full								Date
06/13/12		35,000,000	76 10		70 1011		76 14		
06/13/12									
06/14/12	91%	31,811,180	17%	6,040,344	72%	35,520,068	1%	61,491	06/12/12
06/16/12			17%	5,987,999	80%	39,020,364	1%	61,515	06/13/12
06/16/12 61,427 1% 35,104,588 72% 1,747,406 5% 06/17/12 61,488 1% 32,867,040 67% 1,747,406 5% 06/18/12 61,489 1% 34,373,196 70% 1,747,406 5% 06/19/12 61,526 1% 38,048,932 78% 1,747,406 5% 1,747,4 06/20/12 61,461 1% 37,622,224 77% 1,747,406 5% 1,747,4 06/20/12 61,513 1% 34,266,788 70% 1,747,406 5% 1,815,0 06/23/12 61,514 1% 34,196,016 70% 1,747,406 5% 2,271,0 06/28/12 61,562 1% 34,196,016 70% 1,747,406 5% 2,271,0 06/28/12 61,486 1% 38,271,752 78% 1,747,406 5% 2,253,7 06/28/12 61,482 1% 38,500,800 79% 1,931,758 6% 2,552,1 <t< td=""><td></td><td></td><td>18%</td><td>6,189,443</td><td>78%</td><td>38,005,072</td><td>1%</td><td>61,483</td><td>06/14/12</td></t<>			18%	6,189,443	78%	38,005,072	1%	61,483	06/14/12
06/17/12 61,488 1% 32,867,040 67% 1,747,406 5% 06/18/12 61,489 1% 34,373,196 70% 1,747,406 5% 06/19/12 61,526 1% 38,048,932 78% 1,747,406 5% 1,747,4 06/20/12 61,461 1% 37,622,224 77% 1,747,406 5% 1,747,4 06/21/12 61,499 1% 38,113,892 78% 1,747,406 5% 1,747,4 06/23/12 61,513 1% 34,266,788 70% 1,747,406 5% 2,038,8 06/23/12 61,514 1% 34,196,016 70% 1,747,406 5% 2,038,8 06/24/12 61,502 1% 36,935,952 75% 1,747,406 5% 2,231,0 06/25/12 61,466 1% 36,399,160 74% 1,748,909 5% 2,523,7 06/26/12 61,575 1% 36,399,160 74% 1,748,999 5% 2,523,7			14%	5,008,380	76%	37,104,348	1%	61,465	06/15/12
06/18/12 61,489 1% 34,373,196 70% 1,747,406 5% 06/19/12 61,526 1% 38,048,932 78% 1,747,406 5% 1,747,4 06/20/12 61,461 1% 37,622,224 77% 1,747,406 5% 1,747,4 06/21/12 61,499 1% 38,113,892 78% 1,747,406 5% 1,747,4 06/22/12 61,513 1% 34,266,788 70% 1,747,406 5% 1,815,0 06/23/12 61,514 1% 34,196,016 70% 1,747,406 5% 2,038,0 06/24/12 61,502 1% 36,935,952 75% 1,747,406 5% 2,237,0 06/26/12 61,486 1% 38,271,752 78% 1,747,406 5% 2,253,2 06/27/12 61,481 1% 38,500,800 79% 1,931,758 6% 2,552,1 06/28/12 61,482 1% 35,198,120 72% 4,145,020 12%			5%	1,747,406	72%	35,104,588	1%	61,427	06/16/12
06/19/12 61,526 1% 38,048,932 78% 1,747,406 5% 1,747,4 06/20/12 61,461 1% 37,622,224 77% 1,747,406 5% 1,747,4 06/21/12 61,513 1% 38,113,892 78% 1,747,406 5% 1,815,0 06/23/12 61,514 1% 34,196,016 70% 1,747,406 5% 2,231,0 06/23/12 61,514 1% 34,196,016 70% 1,747,406 5% 2,231,0 06/25/12 61,486 1% 38,271,752 78% 1,747,406 5% 2,237,0 06/26/12 61,575 1% 36,390,160 74% 1,748,909 5% 2,523,7 06/27/12 61,474 1% 38,500,800 79% 1,917,58 6% 2,551,4 06/28/12 61,421 1% 33,492,90 68% 7,057,511 20% 2,562,1 06/30/12 61,421 1% 33,490,440 69% 2,960,099			5%	1,747,406	67%	32,867,040	1%	61,488	06/17/12
06/20/12 61,461 1% 37,622,224 77% 1,747,406 5% 1,747,4 06/21/12 61,499 1% 38,113,892 78% 1,747,406 5% 1,747,4 06/22/12 61,513 1% 34,266,788 70% 1,747,406 5% 1,815,0 06/23/12 61,514 1% 34,186,016 70% 1,747,406 5% 2,038,8 06/24/12 61,502 1% 36,935,952 75% 1,747,406 5% 2,271,0 06/25/12 61,486 1% 38,271,752 78% 1,747,406 5% 2,237,0 06/26/12 61,575 1% 36,390,160 74% 1,748,909 5% 2,523,7 06/28/12 61,482 1% 35,198,120 72% 4,145,020 12% 2,566,1 06/29/12 61,421 1% 33,449,290 68% 7,057,511 20% 2,666,1 06/30/12 61,469 1% 31,970,568 65% 5,167,556 <td></td> <td></td> <td>5%</td> <td>1,747,406</td> <td>70%</td> <td>34,373,196</td> <td>1%</td> <td>61,489</td> <td>06/18/12</td>			5%	1,747,406	70%	34,373,196	1%	61,489	06/18/12
06/21/12 61,499 1% 38,113,892 78% 1,747,406 5% 1,747,40 06/22/12 61,513 1% 34,266,788 70% 1,747,406 5% 1,815,0 06/23/12 61,514 1% 34,196,016 70% 1,747,406 5% 2,038,8 06/24/12 61,502 1% 36,935,952 75% 1,747,406 5% 2,271,0 06/25/12 61,486 1% 38,271,752 78% 1,747,406 5% 2,252,7 06/26/12 61,575 1% 36,390,160 74% 1,748,909 5% 2,523,7 06/28/12 61,474 1% 38,500,800 79% 1,931,758 6% 2,551,4 06/29/12 61,421 1% 33,492,200 68% 7,057,511 20% 2,666,5 06/30/12 61,469 1% 31,970,588 65% 5,167,556 15% 2,854,0 07/01/12 61,442 1% 37,018,792 76% 3,064,980 </td <td>6 5%</td> <td>1,747,406</td> <td>5%</td> <td>1,747,406</td> <td>78%</td> <td>38,048,932</td> <td>1%</td> <td>61,526</td> <td>06/19/12</td>	6 5%	1,747,406	5%	1,747,406	78%	38,048,932	1%	61,526	06/19/12
06/22/12 61,513 1% 34,266,788 70% 1,747,406 5% 1,815,0 06/23/12 61,514 1% 34,196,016 70% 1,747,406 5% 2,038,8 06/24/12 61,502 1% 36,935,952 75% 1,747,406 5% 2,271,0 06/26/12 61,486 1% 38,271,752 78% 1,747,406 5% 2,232,0 06/26/12 61,575 1% 36,390,160 74% 1,748,909 5% 2,523,7 06/27/12 61,474 1% 38,500,800 79% 1,931,758 6% 2,531,4 06/28/12 61,421 1% 35,198,120 72% 4,145,020 12% 2,552,1 06/29/12 61,421 1% 33,449,290 68% 7,057,511 20% 2,666,5 06/30/12 61,446 1% 37,018,792 76% 3,064,980 9% 3,273,0 07/03/12 61,442 1% 37,018,792 76% 3,064,980 <td>6 5%</td> <td>1,747,406</td> <td>5%</td> <td>1,747,406</td> <td>77%</td> <td>37,622,224</td> <td>1%</td> <td>61,461</td> <td>06/20/12</td>	6 5%	1,747,406	5%	1,747,406	77%	37,622,224	1%	61,461	06/20/12
06/23/12 61,514 1% 34,196,016 70% 1,747,406 5% 2,038,8 06/24/12 61,502 1% 36,935,952 75% 1,747,406 5% 2,271,0 06/26/12 61,868 1% 38,271,752 78% 1,747,406 5% 2,235,2 06/26/12 61,575 1% 36,390,160 74% 1,748,909 5% 2,533,7 06/27/12 61,474 1% 38,500,800 79% 1,931,758 6% 2,551,4 06/29/12 61,421 1% 35,198,120 72% 4,145,020 12% 2,566,5 06/29/12 61,421 1% 33,49,290 68% 7,057,511 20% 2,666,5 06/30/12 61,469 1% 31,970,568 65% 5,167,556 15% 2,854,0 07/02/12 61,442 1% 33,760,440 69% 2,960,099 8% 3,102,0 07/03/12 61,445 1% 39,347,580 80% 3,234,579 <td>6 5%</td> <td>1,747,406</td> <td>5%</td> <td>1,747,406</td> <td>78%</td> <td>38,113,892</td> <td>1%</td> <td>61,499</td> <td>06/21/12</td>	6 5%	1,747,406	5%	1,747,406	78%	38,113,892	1%	61,499	06/21/12
06/24/12 61,502 1% 36,935,952 75% 1,747,406 5% 2,271,0 06/25/12 61,486 1% 38,271,752 78% 1,747,406 5% 2,435,2 06/26/12 61,575 1% 36,390,160 74% 1,748,909 5% 2,523,7 06/27/12 61,474 1% 38,500,800 79% 1,931,758 6% 2,531,4 06/28/12 61,482 1% 35,198,120 72% 4,145,020 12% 2,552,1 06/29/12 61,421 1% 33,449,290 68% 7,057,511 20% 2,666,5 06/30/12 61,469 1% 33,760,440 69% 2,960,099 8% 3,102,0 07/02/12 61,442 1% 37,018,792 76% 3,064,980 9% 3,273,0 07/03/12 61,442 1% 37,018,792 76% 3,044,980 9% 3,273,0 07/05/12 61,426 1% 38,149,864 78% 3,535,936 <td>3 5%</td> <td>1,815,093</td> <td>5%</td> <td>1,747,406</td> <td>70%</td> <td>34,266,788</td> <td>1%</td> <td>61,513</td> <td>06/22/12</td>	3 5%	1,815,093	5%	1,747,406	70%	34,266,788	1%	61,513	06/22/12
06/25/12 61,486 1% 38,271,752 78% 1,747,406 5% 2,435,2 06/26/12 61,575 1% 36,390,160 74% 1,748,909 5% 2,523,7 06/27/12 61,474 1% 38,500,800 79% 1,931,758 6% 2,531,4 06/28/12 61,482 1% 35,198,120 72% 4,145,020 12% 2,552,1 06/29/12 61,421 1% 33,449,290 68% 7,057,551 20% 2,666,5 06/30/12 61,469 1% 31,970,568 65% 5,167,556 15% 2,854,0 07/02/12 61,442 1% 37,018,792 76% 3,064,980 9% 3,273,0 07/02/12 61,442 1% 39,347,580 80% 3,234,579 9% 3,458,6 07/04/12 61,442 1% 39,447,580 80% 3,234,579 9% 3,458,6 07/05/12 61,426 1% 33,449,864 78% 3,553,936 </td <td></td> <td>2,038,874</td> <td>5%</td> <td>1,747,406</td> <td>70%</td> <td>34,196,016</td> <td>1%</td> <td>61,514</td> <td>06/23/12</td>		2,038,874	5%	1,747,406	70%	34,196,016	1%	61,514	06/23/12
06/26/12 61,575 1% 36,390,160 74% 1,748,909 5% 2,523,7 06/27/12 61,474 1% 38,500,800 79% 1,931,758 6% 2,531,4 06/28/12 61,482 1% 35,198,120 72% 4,145,020 12% 2,552,1 06/29/12 61,421 1% 33,449,290 68% 7,057,511 20% 2,666,5 06/30/12 61,469 1% 31,970,568 65% 5,167,556 15% 2,854,0 07/01/12 61,448 1% 33,760,440 69% 2,960,099 8% 3,102,0 07/02/12 61,442 1% 37,018,792 76% 3,064,980 9% 3,273,0 07/03/12 61,445 1% 39,347,580 80% 3,234,579 9% 3,458,6 07/04/12 61,407 1% 40,311,472 82% 3,403,163 10% 3,615,2 07/05/12 61,426 1% 38,149,864 78% 3,535,936<	3 6%	2,271,083	5%	1,747,406	75%	36,935,952	1%	61,502	06/24/12
06/27/12 61,474 1% 38,500,800 79% 1,931,758 6% 2,531,4 06/28/12 61,482 1% 35,198,120 72% 4,145,020 12% 2,552,1 06/29/12 61,421 1% 33,449,290 68% 7,057,511 20% 2,666,5 06/30/12 61,469 1% 31,970,568 65% 5,167,556 15% 2,854,0 07/01/12 61,448 1% 33,760,440 69% 2,960,099 8% 3,102,0 07/02/12 61,442 1% 37,018,792 76% 3,064,980 9% 3,273,0 07/03/12 61,445 1% 39,347,580 80% 3,234,579 9% 3,458,6 07/04/12 61,407 1% 40,311,472 82% 3,403,163 10% 3,615,2 07/05/12 61,426 1% 38,149,864 78% 3,535,936 10% 3,767,5 07/06/12 61,442 1% 33,482,586 68% 3,665,633	3 7%	2,435,233	5%	1,747,406	78%	38,271,752	1%	61,486	06/25/12
06/28/12 61,482 1% 35,198,120 72% 4,145,020 12% 2,552,1 06/29/12 61,421 1% 33,449,290 68% 7,057,511 20% 2,666,5 06/30/12 61,469 1% 31,970,568 65% 5,167,556 15% 2,884,0 07/01/12 61,448 1% 33,760,440 69% 2,960,099 8% 3,102,0 07/02/12 61,442 1% 37,018,792 76% 3,064,980 9% 3,273,0 07/03/12 61,445 1% 39,347,580 80% 3,234,579 9% 3,458,6 07/04/12 61,407 1% 40,311,472 82% 3,403,163 10% 3,615,2 07/05/12 61,426 1% 38,149,864 78% 3,535,936 10% 3,767,5 07/06/12 61,442 1% 33,482,586 68% 3,812,531 11% 4,046,4 07/09/12 61,464 1% 35,835,872 73% 2,999,18	5 7%	2,523,775	5%	1,748,909	74%	36,390,160	1%	61,575	06/26/12
06/29/12 61,421 1% 33,449,290 68% 7,057,511 20% 2,666,5 06/30/12 61,469 1% 31,970,568 65% 5,167,556 15% 2,854,0 07/02/12 61,448 1% 33,760,440 69% 2,960,099 8% 3,102,0 07/02/12 61,442 1% 37,018,792 76% 3,064,980 9% 3,273,0 07/03/12 61,445 1% 39,347,580 80% 3,234,579 9% 3,458,6 07/04/12 61,407 1% 40,311,472 82% 3,403,163 10% 3,615,2 07/05/12 61,426 1% 38,149,864 78% 3,535,936 10% 3,767,5 07/06/12 61,442 1% 33,482,586 68% 3,665,633 10% 3,905,0 07/07/12 61,464 1% 35,835,872 73% 2,999,183 9% 4,187,5 07/09/12 61,469 1% 34,487,080 70% 2,618,430	7 7%	2,531,447	6%	1,931,758	79%	38,500,800	1%	61,474	
06/30/12 61,469 1% 31,970,568 65% 5,167,556 15% 2,854,0 07/01/12 61,448 1% 33,760,440 69% 2,960,099 8% 3,102,0 07/02/12 61,442 1% 37,018,792 76% 3,064,980 9% 3,273,0 07/03/12 61,445 1% 39,347,580 80% 3,234,579 9% 3,458,6 07/04/12 61,407 1% 40,311,472 82% 3,403,163 10% 3,615,2 07/05/12 61,426 1% 38,149,864 78% 3,535,936 10% 3,767,5 07/06/12 61,422 1% 33,482,586 68% 3,665,633 10% 3,905,0 07/07/12 61,414 1% 35,835,872 73% 2,999,183 9% 4,187,5 07/09/12 61,464 1% 35,835,872 73% 2,999,183 9% 4,187,5 07/10/12 61,403 1% 37,680,576 77% 3,681,430<	4 7%	2,552,154	12%	4,145,020	72%	35,198,120	1%	61,482	06/28/12
07/01/12 61,448 1% 33,760,440 69% 2,960,099 8% 3,102,0 07/02/12 61,442 1% 37,018,792 76% 3,064,980 9% 3,273,0 07/03/12 61,445 1% 39,347,580 80% 3,234,579 9% 3,458,6 07/04/12 61,407 1% 40,311,472 82% 3,403,163 10% 3,615,2 07/05/12 61,426 1% 38,149,864 78% 3,535,936 10% 3,767,5 07/06/12 61,442 1% 33,482,586 68% 3,665,633 10% 3,905,0 07/07/12 61,414 1% 33,563,156 68% 3,812,531 11% 4,046,4 07/08/12 61,464 1% 35,835,872 73% 2,999,183 9% 4,187,5 07/09/12 61,469 1% 34,487,080 70% 2,618,430 7% 4,312,7 07/11/12 61,469 1% 37,558,640 77% 3,631,615<	7 8%	2,666,517	20%	7,057,511	68%	33,449,290	1%	61,421	06/29/12
07/02/12 61,442 1% 37,018,792 76% 3,064,980 9% 3,273,0 07/03/12 61,445 1% 39,347,580 80% 3,234,579 9% 3,458,6 07/04/12 61,407 1% 40,311,472 82% 3,403,163 10% 3,615,2 07/05/12 61,426 1% 38,149,864 78% 3,565,936 10% 3,767,5 07/06/12 61,442 1% 33,482,586 68% 3,665,633 10% 3,907,75 07/07/12 61,414 1% 33,563,156 68% 3,812,531 11% 4,046,4 07/08/12 61,464 1% 35,835,872 73% 2,999,183 9% 4,187,5 07/09/12 61,469 1% 34,487,080 70% 2,618,430 7% 4,312,7 07/10/12 61,403 1% 37,680,576 77% 3,685,890 11% 4,442,2 07/11/12 61,437 1% 37,558,640 77% 3,631,61	3 8%	2,854,013	15%	5,167,556	65%	31,970,568	1%	61,469	06/30/12
07/03/12 61,445 1% 39,347,580 80% 3,234,579 9% 3,458,6 07/04/12 61,407 1% 40,311,472 82% 3,403,163 10% 3,615,2 07/05/12 61,426 1% 38,149,864 78% 3,535,936 10% 3,767,5 07/06/12 61,442 1% 33,482,586 68% 3,665,633 10% 3,905,0 07/07/12 61,414 1% 33,563,156 68% 3,812,531 11% 4,046,4 07/08/12 61,464 1% 35,835,872 73% 2,999,183 9% 4,187,5 07/09/12 61,469 1% 34,487,080 70% 2,618,430 7% 4,312,7 07/10/12 61,403 1% 37,680,576 77% 3,685,890 11% 4,442,2 07/11/12 61,437 1% 37,558,640 77% 3,685,890 11% 4,559,4 07/12/12 61,484 1% 36,270,412 74% 2,634,91	2 9%	3,102,062	8%	2,960,099	69%	33,760,440	1%	61,448	07/01/12
07/04/12 61,407 1% 40,311,472 82% 3,403,163 10% 3,615,2 07/05/12 61,426 1% 38,149,864 78% 3,535,936 10% 3,767,5 07/06/12 61,442 1% 33,482,586 68% 3,665,633 10% 3,905,0 07/07/12 61,414 1% 33,563,156 68% 3,812,531 11% 4,046,4 07/08/12 61,464 1% 35,835,872 73% 2,999,183 9% 4,187,5 07/09/12 61,469 1% 34,487,080 70% 2,618,430 7% 4,312,7 07/10/12 61,403 1% 37,680,576 77% 3,685,890 11% 4,442,2 07/11/12 61,437 1% 37,580,576 77% 3,681,615 10% 4,559,4 07/12/12 61,484 1% 36,270,412 74% 2,634,912 8% 4,681,9 07/13/12 61,469 1% 35,380,712 72% 3,031,92	0 9%	3,273,050	9%	3,064,980	76%	37,018,792	1%	61,442	07/02/12
07/05/12 61,426 1% 38,149,864 78% 3,535,936 10% 3,767,5 07/06/12 61,442 1% 33,482,586 68% 3,665,633 10% 3,905,0 07/07/12 61,414 1% 33,563,156 68% 3,812,531 11% 4,046,4 07/08/12 61,464 1% 35,835,872 73% 2,999,183 9% 4,187,5 07/09/12 61,469 1% 34,487,080 70% 2,618,430 7% 4,312,7 07/10/12 61,403 1% 37,680,576 77% 3,685,890 11% 4,442,2 07/11/12 61,437 1% 37,558,640 77% 3,631,615 10% 4,559,4 07/12/12 61,484 1% 36,270,412 74% 2,634,912 8% 4,681,9 07/13/12 61,469 1% 35,389,712 72% 3,031,929 9% 4,928,1 07/14/12 61,469 1% 37,211,384 76% 1,747,406	6 10%	3,458,606	9%	3,234,579	80%	39,347,580	1%	61,445	07/03/12
07/06/12 61,442 1% 33,482,586 68% 3,665,633 10% 3,905,0 07/07/12 61,414 1% 33,563,156 68% 3,812,531 11% 4,046,4 07/08/12 61,464 1% 35,835,872 73% 2,999,183 9% 4,187,5 07/09/12 61,469 1% 34,487,080 70% 2,618,430 7% 4,312,7 07/10/12 61,403 1% 37,680,576 77% 3,685,890 11% 4,442,2 07/11/12 61,437 1% 37,558,640 77% 3,631,615 10% 4,559,4 07/12/12 61,484 1% 36,270,412 74% 2,634,912 8% 4,681,9 07/13/12 61,424 1% 35,038,844 72% 4,536,792 13% 4,806,9 07/14/12 61,469 1% 35,380,712 72% 3,031,929 9% 4,928,1 07/16/12 61,469 1% 37,211,384 76% 1,747,406	9 10%	3,615,269	10%	3,403,163	82%	40,311,472	1%	61,407	07/04/12
07/07/12 61,414 1% 33,563,156 68% 3,812,531 11% 4,046,4 07/08/12 61,464 1% 35,835,872 73% 2,999,183 9% 4,187,5 07/09/12 61,469 1% 34,487,080 70% 2,618,430 7% 4,312,7 07/10/12 61,403 1% 37,680,576 77% 3,685,890 11% 4,442,2 07/11/12 61,437 1% 37,558,640 77% 3,631,615 10% 4,559,4 07/12/12 61,484 1% 36,270,412 74% 2,634,912 8% 4,681,9 07/13/12 61,424 1% 35,038,844 72% 4,536,792 13% 4,806,9 07/14/12 61,469 1% 35,380,712 72% 3,031,929 9% 4,928,1 07/15/12 61,469 1% 37,211,384 76% 1,747,406 5% 5,085,3 07/16/12 61,499 1% 37,396,112 76% 3,110,085<	9 11%	3,767,599	10%	3,535,936	78%	38,149,864	1%	61,426	07/05/12
07/08/12 61,464 1% 35,835,872 73% 2,999,183 9% 4,187,5 07/09/12 61,469 1% 34,487,080 70% 2,618,430 7% 4,312,7 07/10/12 61,403 1% 37,680,576 77% 3,685,890 11% 4,442,2 07/11/12 61,437 1% 37,558,640 77% 3,631,615 10% 4,559,4 07/12/12 61,484 1% 36,270,412 74% 2,634,912 8% 4,681,9 07/13/12 61,424 1% 35,038,844 72% 4,536,792 13% 4,806,9 07/14/12 61,469 1% 35,380,712 72% 3,031,929 9% 4,928,1 07/15/12 61,469 1% 37,211,384 76% 1,747,406 5% 5,085,3 07/16/12 61,499 1% 37,396,112 76% 3,110,085 9% 5,187,3 07/18/12 61,469 1% 37,015,232 76% 4,582,851 </td <td>5 11%</td> <td>3,905,025</td> <td>10%</td> <td>3,665,633</td> <td>68%</td> <td>33,482,586</td> <td>1%</td> <td>61,442</td> <td>07/06/12</td>	5 11%	3,905,025	10%	3,665,633	68%	33,482,586	1%	61,442	07/06/12
07/09/12 61,469 1% 34,487,080 70% 2,618,430 7% 4,312,7 07/10/12 61,403 1% 37,680,576 77% 3,685,890 11% 4,442,2 07/11/12 61,437 1% 37,558,640 77% 3,631,615 10% 4,559,4 07/12/12 61,484 1% 36,270,412 74% 2,634,912 8% 4,681,9 07/13/12 61,424 1% 35,038,844 72% 4,536,792 13% 4,806,9 07/14/12 61,469 1% 35,380,712 72% 3,031,929 9% 4,928,1 07/15/12 61,469 1% 37,211,384 76% 1,747,406 5% 5,085,3 07/16/12 61,499 1% 37,396,112 76% 3,110,085 9% 5,187,3 07/17/12 61,543 1% 38,134,904 78% 4,758,949 14% 5,007,8 07/19/12 61,469 1% 37,015,232 76% 4,582,851<	8 12%	4,046,428	11%		68%		1%	61,414	07/07/12
07/10/12 61,403 1% 37,680,576 77% 3,685,890 11% 4,442,2 07/11/12 61,437 1% 37,558,640 77% 3,631,615 10% 4,559,4 07/12/12 61,484 1% 36,270,412 74% 2,634,912 8% 4,681,9 07/13/12 61,424 1% 35,038,844 72% 4,536,792 13% 4,806,9 07/14/12 61,469 1% 35,380,712 72% 3,031,929 9% 4,928,1 07/15/12 61,469 1% 37,211,384 76% 1,747,406 5% 5,085,3 07/16/12 61,499 1% 37,396,112 76% 3,110,085 9% 5,187,3 07/17/12 61,543 1% 38,134,904 78% 4,758,949 14% 5,007,8 07/18/12 61,469 1% 37,015,232 76% 4,582,851 13% 4,828,6 07/19/12 61,450 1% 34,883,016 71% 4,403,352	0 12%	4,187,580		2,999,183		35,835,872	1%	61,464	07/08/12
07/11/12 61,437 1% 37,558,640 77% 3,631,615 10% 4,559,4 07/12/12 61,484 1% 36,270,412 74% 2,634,912 8% 4,681,9 07/13/12 61,424 1% 35,038,844 72% 4,536,792 13% 4,806,9 07/14/12 61,469 1% 35,380,712 72% 3,031,929 9% 4,928,1 07/15/12 61,469 1% 37,211,384 76% 1,747,406 5% 5,085,3 07/16/12 61,499 1% 37,396,112 76% 3,110,085 9% 5,187,3 07/17/12 61,543 1% 38,134,904 78% 4,758,949 14% 5,007,8 07/18/12 61,469 1% 37,015,232 76% 4,582,851 13% 4,828,6 07/19/12 61,450 1% 34,883,016 71% 4,403,352 13% 4,639,0 07/20/12 61,493 1% 33,999,848 68% 4,230,831	4 12%	4,312,754	7%	2,618,430	70%	34,487,080	1%	61,469	07/09/12
07/12/12 61,484 1% 36,270,412 74% 2,634,912 8% 4,681,9 07/13/12 61,424 1% 35,038,844 72% 4,536,792 13% 4,806,9 07/14/12 61,469 1% 35,380,712 72% 3,031,929 9% 4,928,1 07/15/12 61,469 1% 37,211,384 76% 1,747,406 5% 5,085,3 07/16/12 61,499 1% 37,396,112 76% 3,110,085 9% 5,187,3 07/17/12 61,543 1% 38,134,904 78% 4,758,949 14% 5,007,8 07/18/12 61,469 1% 37,015,232 76% 4,582,851 13% 4,828,6 07/19/12 61,450 1% 34,883,016 71% 4,403,352 13% 4,639,0 07/20/12 61,493 1% 33,398,928 68% 4,230,831 12% 4,474,4 07/21/12 61,492 1% 33,979,848 69% 4,067,819	4 13%	4,442,274		3,685,890		37,680,576		61,403	07/10/12
07/13/12 61,424 1% 35,038,844 72% 4,536,792 13% 4,806,9 07/14/12 61,469 1% 35,380,712 72% 3,031,929 9% 4,928,1 07/15/12 61,469 1% 37,211,384 76% 1,747,406 5% 5,085,3 07/16/12 61,499 1% 37,396,112 76% 3,110,085 9% 5,187,3 07/17/12 61,543 1% 38,134,904 78% 4,758,949 14% 5,007,8 07/18/12 61,469 1% 37,015,232 76% 4,582,851 13% 4,828,6 07/19/12 61,450 1% 34,883,016 71% 4,403,352 13% 4,639,0 07/20/12 61,493 1% 33,398,928 68% 4,230,831 12% 4,474,4 07/21/12 61,492 1% 33,979,848 69% 4,067,819 12% 4,304,1 07/22/12 61,524 1% 35,070,028 72% 3,921,90	3 13%	4,559,413				37,558,640	1%		
07/14/12 61,469 1% 35,380,712 72% 3,031,929 9% 4,928,1 07/15/12 61,469 1% 37,211,384 76% 1,747,406 5% 5,085,3 07/16/12 61,499 1% 37,396,112 76% 3,110,085 9% 5,187,3 07/17/12 61,543 1% 38,134,904 78% 4,758,949 14% 5,007,8 07/18/12 61,469 1% 37,015,232 76% 4,582,851 13% 4,828,6 07/19/12 61,450 1% 34,883,016 71% 4,403,352 13% 4,639,0 07/20/12 61,493 1% 33,398,928 68% 4,230,831 12% 4,474,4 07/21/12 61,492 1% 33,979,848 69% 4,067,819 12% 4,304,1 07/22/12 61,524 1% 35,070,028 72% 3,921,903 11% 4,162,7 07/23/12 61,513 1% 35,481,372 72% 3,774,49		4,681,963	8%				1%		
07/15/12 61,469 1% 37,211,384 76% 1,747,406 5% 5,085,3 07/16/12 61,499 1% 37,396,112 76% 3,110,085 9% 5,187,3 07/17/12 61,543 1% 38,134,904 78% 4,758,949 14% 5,007,8 07/18/12 61,469 1% 37,015,232 76% 4,582,851 13% 4,828,6 07/19/12 61,450 1% 34,883,016 71% 4,403,352 13% 4,639,0 07/20/12 61,493 1% 33,398,928 68% 4,230,831 12% 4,474,4 07/21/12 61,492 1% 33,979,848 69% 4,067,819 12% 4,304,1 07/22/12 61,524 1% 35,070,028 72% 3,921,903 11% 4,007,8 07/23/12 61,513 1% 35,481,372 72% 3,774,496 11% 4,007,8		4,806,904							
07/16/12 61,499 1% 37,396,112 76% 3,110,085 9% 5,187,3 07/17/12 61,543 1% 38,134,904 78% 4,758,949 14% 5,007,8 07/18/12 61,469 1% 37,015,232 76% 4,582,851 13% 4,828,6 07/19/12 61,450 1% 34,883,016 71% 4,403,352 13% 4,639,0 07/20/12 61,493 1% 33,398,928 68% 4,230,831 12% 4,474,4 07/21/12 61,492 1% 33,979,848 69% 4,067,819 12% 4,304,1 07/22/12 61,524 1% 35,070,028 72% 3,921,903 11% 4,162,7 07/23/12 61,513 1% 35,481,372 72% 3,774,496 11% 4,007,8	6 14%	4,928,156	9%	3,031,929	72%	35,380,712	1%	61,469	
07/17/12 61,543 1% 38,134,904 78% 4,758,949 14% 5,007,8 07/18/12 61,469 1% 37,015,232 76% 4,582,851 13% 4,828,6 07/19/12 61,450 1% 34,883,016 71% 4,403,352 13% 4,639,0 07/20/12 61,493 1% 33,398,928 68% 4,230,831 12% 4,474,4 07/21/12 61,492 1% 33,979,848 69% 4,067,819 12% 4,304,1 07/22/12 61,524 1% 35,070,028 72% 3,921,903 11% 4,162,7 07/23/12 61,513 1% 35,481,372 72% 3,774,496 11% 4,007,8		5,085,374							
07/18/12 61,469 1% 37,015,232 76% 4,582,851 13% 4,828,6 07/19/12 61,450 1% 34,883,016 71% 4,403,352 13% 4,639,0 07/20/12 61,493 1% 33,398,928 68% 4,230,831 12% 4,474,4 07/21/12 61,492 1% 33,979,848 69% 4,067,819 12% 4,304,1 07/22/12 61,524 1% 35,070,028 72% 3,921,903 11% 4,162,7 07/23/12 61,513 1% 35,481,372 72% 3,774,496 11% 4,007,8		5,187,310							
07/19/12 61,450 1% 34,883,016 71% 4,403,352 13% 4,639,0 07/20/12 61,493 1% 33,398,928 68% 4,230,831 12% 4,474,4 07/21/12 61,492 1% 33,979,848 69% 4,067,819 12% 4,304,1 07/22/12 61,524 1% 35,070,028 72% 3,921,903 11% 4,162,7 07/23/12 61,513 1% 35,481,372 72% 3,774,496 11% 4,007,8		5,007,892				38,134,904		61,543	
07/20/12 61,493 1% 33,398,928 68% 4,230,831 12% 4,474,4 07/21/12 61,492 1% 33,979,848 69% 4,067,819 12% 4,304,1 07/22/12 61,524 1% 35,070,028 72% 3,921,903 11% 4,162,7 07/23/12 61,513 1% 35,481,372 72% 3,774,496 11% 4,007,8		4,828,628							
07/21/12 61,492 1% 33,979,848 69% 4,067,819 12% 4,304,1 07/22/12 61,524 1% 35,070,028 72% 3,921,903 11% 4,162,7 07/23/12 61,513 1% 35,481,372 72% 3,774,496 11% 4,007,8		4,639,013						,	
07/22/12 61,524 1% 35,070,028 72% 3,921,903 11% 4,162,7 07/23/12 61,513 1% 35,481,372 72% 3,774,496 11% 4,007,8		4,474,436							
07/23/12 61,513 1% 35,481,372 72% 3,774,496 11% 4,007,8		4,304,162							
		4,162,760							
		4,007,820		, ,					
		3,837,906	10%	3,609,084	75%	36,589,384	1%	61,476	07/24/12
		3,664,765							
		3,511,159							
		3,371,676						,	
		3,229,093						·	
		3,107,326						The state of the s	
		2,980,582		, ,				,	
		2,850,176						·	
		2,744,280						·	
		2,632,387						The state of the s	
		2,506,496							
		2,370,670						· ·	
		2,221,171							
		2,074,752						The state of the s	
08/07/12 61,730 1% 36,498,682 74% 2,385,056 7% 1,923,9	7 5%	1,923,997	7%	2,385,056	74%	36,498,682	1%	61,730	08/07/12

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservo	oir 1	Reservo	oir 5	Reservoir 6N		Reservoir 6S	
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
08/08/12	61,800	1%	36,439,485	74%	2,508,557	7%	1,782,346	5%
08/09/12	61,801	1%	37,998,030	78%	2,677,330	8%	1,747,406	5%
08/10/12	61,860	1%	35,163,854	72%	2,688,157	8%	1,747,406	5%
08/11/12	61,847	1%	34,270,988	70%	2,732,337	8%	1,747,406	5%
08/12/12	61,941	1%	35,080,607	72%	2,572,933	7%	.,,	
08/13/12	61,955	1%	35,459,208	72%	2,402,340	7%		
08/14/12	61,938	1%	38,839,485	79%	2,281,505	7%		
08/15/12	61,943	1%	37,433,773	76%	1,747,406	5%		
08/16/12	62,222	1%		78%	i i	5%	1 747 406	5%
08/17/12	,		38,047,319		1,747,406		1,747,406	
	62,188	1%	33,975,658	69%	1,747,406	5%	1,747,406	5%
08/18/12	61,971	1%	34,267,392	70%	1,747,406	5%	1,747,406	5%
08/19/12	62,007	1%	37,768,800	77%	1,747,406	5%	1,759,005	5%
08/20/12	62,020	1%	36,357,029	74%	1,747,406	5%	1,906,710	5%
08/21/12	62,095	1%	40,743,325	83%	1,747,406	5%	2,066,233	6%
08/22/12	62,193	1%	39,325,702	80%	1,747,406	5%	2,213,357	6%
08/23/12	62,247	1%	37,116,095	76%	1,747,406	5%	2,322,121	7%
08/24/12	62,247	1%	33,335,213	68%	1,747,406	5%	2,371,023	7%
08/25/12	62,376	1%	33,266,372	68%	1,747,406	5%	2,389,670	7%
08/26/12	62,298	1%	36,362,710	74%	1,747,406	5%	2,410,210	7%
08/27/12	62,208	1%	36,235,712	74%	1,747,406	5%	2,410,965	7%
08/28/12	62,242	1%	40,214,990	82%	1,747,406	5%	2,407,898	7%
08/29/12	62,206	1%	38,416,734	78%	1,747,406	5%	2,410,076	7%
08/30/12	62,144	1%	37,922,213	77%	1,747,406	5%	2,407,775	7%
08/31/12	62,300	1%	36,255,517	74%	1,747,406	5%	2,412,594	7%
09/01/12	62,325	1%	35,405,295	72%	1,747,406	5%	2,417,315	7%
09/02/12	62,292	1%	35,832,736	73%	1,747,406	5%	2,426,270	7%
09/03/12	62,239	1%	37,270,356	76%	1,747,406	5%	2,422,061	7%
09/04/12	62,302	1%	36,176,978	74%	1,747,406	5%	2,413,106	7%
09/05/12	62,330	1%	35,388,396	72%	1,747,406	5%	2,396,566	7%
09/06/12	62,226	1%		75%	1,747,406	5%		7%
		1%	36,857,683				2,393,512	7%
09/07/12	62,342		35,463,663	72%	1,747,406	5%	2,387,380	
09/08/12	62,233	1%	35,150,942	72%	1,747,406	5%	2,395,283	7%
09/09/12	62,113	1%	37,314,651	76%	1,747,406	5%	2,417,073	7%
09/10/12	62,355	1%	38,838,196	79%	1,751,377	5%	2,420,135	7%
09/11/12	62,345	1%	38,135,999	78%	1,804,445	5%	2,413,346	7%
09/12/12	2,258,862	19%	34,868,219	71%	1,816,095	5%	2,400,931	7%
09/13/12	6,756,082	56%	25,654,421	52%	1,747,406	5%	2,393,982	7%
09/14/12	7,541,185	63%	17,456,847	36%	1,747,406	5%	2,396,098	7%
09/15/12	8,527,775	71%	12,405,164	25%	1,747,406	5%	2,403,574	7%
09/16/12	8,617,899	72%	7,077,977	14%	1,747,406	5%	2,412,106	7%
09/17/12	8,109,747	68%	6,840,645	14%	1,747,406	5%	2,423,053	7%
09/18/12	7,915,695	66%	22,758,131	46%	1,747,406	5%	2,389,191	7%
09/19/12	8,758,138	73%	14,157,391	29%	1,747,406	5%	2,194,048	6%
09/20/12	8,835,755	74%	20,799,366	42%	1,747,406	5%	<u> </u>	
09/21/12	8,830,715	74%	29,510,445	60%	1,747,406	5%		
09/22/12	9,130,275	76%	39,009,511	80%	1,747,406	5%		
09/23/12	8,782,253	73%	38,558,345	79%	1,747,406	5%		
09/24/12	8,856,048	74%	38,657,500	79%	1,747,406	5%		
09/25/12	8,859,321	74%	38,798,760	79%	1,747,406	5%		
09/26/12	8,996,289	75%	38,700,215	79%	1,747,406	5%	1,747,406	5%
09/27/12	9,001,342	75%	38,787,462	79%	1,747,406	5%	1,747,406	5%
09/28/12	9,552,298	80%	35,818,017	73%	1,747,406	5%	1,747,406	5%
09/29/12	7,794,231	65%	36,530,626	75%	1,747,406	5%	1,747,406	5%
	5,566,752							
09/30/12		46%	36,406,163	74%	1,747,406	5%	1,747,406	5%
10/01/12	3,602,620	30%	35,801,093	73%	1,747,406	5%	1,747,406	5%
10/02/12	1,063,107	9%	40,301,884	82%	1,747,406	5%	1,747,406	5%
10/03/12	1,520,250	13%	39,385,205	80%	1,747,406	5%	1,747,406	5%

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
10/04/12	4,430,669	37%	34,595,113	71%	1,747,406	5%	1,747,406	5%
10/05/12	6,046,335	50%	31,420,167	64%	1,747,406	5%	1,747,406	5%
10/06/12	8,779,123	73%	36,586,868	75%	1,747,406	5%	1,747,406	5%
10/07/12	8,789,567	73%	36,274,441	74%	1,747,406	5%	1,747,406	5%
10/08/12	9,112,203	76%	35,203,115	72%	1,747,406	5%	1,747,406	5%
10/09/12	9,060,808	76%	39,354,748	80%	1,747,406	5%	1,747,406	5%
10/10/12	9,242,221	77%	39,297,660	80%	1,747,406	5%	1,747,406	5%
10/11/12	9,077,040	76%	40,074,377	82%	1,747,406	5%	1,747,406	5%
10/12/12	9,174,966	76%	38,562,419	79%	1,747,406	5%	1,778,718	5%
10/13/12	8,865,147	74%	38,560,490	79%	1,747,406	5%	1,900,590	5%
10/14/12	8,860,089	74%	39,607,092	81%	1,747,406	5%	1,953,688	6%
10/15/12	8,947,794	75%	39,180,810	80%	1,747,406	5%	2,071,488	6%
10/16/12	9,170,280	76%	37,854,434	77%	1,747,406	5%	2,134,979	6%
10/17/12	9,311,486	78%	39,246,715	80%	1,747,406	5%	1,954,357	6%
10/18/12	8,591,381	72%	36,181,116	74%	1,747,406	5%	1,747,406	5%
10/19/12	8,513,318	71%	35,894,615	73%	1,747,406	5%		
10/20/12	8,549,228	71%	36,003,075	73%	1,747,406	5%		
10/21/12	8,718,195	73%	36,702,293	75%	1,747,406	5%		
10/22/12	8,935,235	74%	39,129,531	80%	1,747,406	5%		
10/23/12	8,724,330	73%	39,941,116	82%	1,747,406	5%		
10/24/12	9,381,436	78%	40,930,935	84%	1,747,406	5%		
10/25/12	8,814,475	73%	39,172,324	80%	1,764,807	5%		
10/26/12	9,172,138	76%	38,192,351	78%	1,795,209	5%		
10/27/12	9,082,308	76%	38,732,154	79%	1,865,491	5%		
10/28/12	9,035,494	75%	38,346,396	78%	1,995,878	6%	1,747,406	5%
10/29/12	9,122,019	76%	40,217,039	82%	2,268,971	6%	1,747,406	5%
10/30/12	9,120,908	76%	40,253,661	82%	3,155,987	9%	1,747,480	5%
10/31/12	8,755,011	73%	38,187,638	78%	3,485,199	10%	1,839,485	5%
11/01/12	8,772,213	73%	37,050,644	76%	3,708,082	11%	2,027,972	6%
11/02/12	9,066,410	76%	38,216,464	78%	4,115,938	12%	2,152,820	6%
11/03/12	8,716,507	73%	36,840,421	75%	5,475,576	16%	2,256,523	6%
11/04/12	8,587,482	72%	36,981,581	75%	6,310,133	18%	2,313,337	7%
11/05/12	8,810,862	73%	38,955,320	80%	7,123,336	20%	2,372,847	7%
11/06/12	8,879,337	74%	37,321,023	76%	6,985,152	20%	2,440,047	7%
11/07/12	9,059,020	75%	38,549,225	79%	6,035,639	17%	2,504,039	7%
11/08/12	9,460,733	79%	40,814,979	83%	5,423,845	15%	2,545,417	7%
11/09/12	9,274,319	77%	39,199,269	80%	4,814,354	14%	2,580,521	7%
11/10/12	9,294,880	77%	39,324,176	80%	4,132,063	12%	2,624,080	7%
11/11/12	9,294,660	77%	39,572,434	81%	3,339,786	10%	2,672,519	8%
11/11/12	8,628,468	72%	39,617,271	81%	2,982,572	9%	2,857,810	8%
11/13/12	9,077,051	76%	39,824,718	81%	3,032,883	9%	2,922,020	8%
11/13/12	8,862,066	74%	39,524,716	81%	3,063,942	9%	2,960,398	8%
11/15/12	8,412,920	74%	37,980,046	78%	3,063,942	9%	3,004,608	9%
11/16/12	8,622,405	70%	37,980,046	76%	3,117,161	9%	3,035,287	9%
11/17/12	9,103,172	76%	38,069,640	78%	3,265,092	9%	3,142,950	9%
11/18/12	8,908,182	74%	39,136,346	80%	3,387,440	10%	3,142,950	9%
11/19/12	8,930,059	74%	39,488,242	81%	3,666,946	10%	3,546,772	10%
11/20/12	8,384,482	74%	36,347,080	74%	4,018,903	11%	3,903,820	11%
11/21/12	8,928,869	70%	37,396,800	74%	4,110,363	12%	3,984,729	11%
11/21/12		74%		80%	4,110,363	12%		11%
11/23/12	8,750,815 9,007,992	75%	39,194,236 39,069,183	80%	4,149,927 4,261,145	12%	4,010,426 4,120,188	11%
					, ,			
11/24/12	8,852,493	74%	39,281,929	80%	4,480,586	13%	4,347,786	12%
11/25/12	8,567,455	71%	37,901,107	77%	4,509,970	13%	4,380,461	13%
11/26/12	8,713,684	73%	37,195,563	76%	4,535,442	13%	4,397,376	13%
11/27/12	8,822,541	74%	37,602,705	77%	4,550,687	13%	4,400,360	13%
11/28/12	8,889,892	74%	38,921,229	79%	4,571,325	13%	4,418,971	13%
11/29/12	8,928,386	74%	38,160,160	78%	4,608,815	13%	4,458,920	13%

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservoir 1		Reservo	ir 5	Reservoi	r 6N	Reservoir 6S		
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full	
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000		
11/30/12	8,739,605	73%	37,479,027	76%	4,670,560	13%	4,536,164	13%	
12/01/12	8,916,004	74%	38,523,235	79%	4,783,953	14%	4,660,742	13%	
12/02/12	8,401,089	70%	36,913,762	75%	4,902,561	14%	4,786,902	14%	
12/03/12	8,454,160	70%	36,132,883	74%	4,956,511	14%	4,838,160	14%	
12/04/12	8,858,329	74%	37,402,016	76%	5,126,955	15%	5,010,003	14%	
12/05/12	8,830,394	74%	38,565,080	79%	5,242,000	15%	5,119,364	15%	
12/06/12	8,786,292	73%	37,237,934	76%	5,261,494	15%	5,135,876	15%	
12/07/12	8,803,422	73%	36,379,591	74%	5,326,892	15%	5,201,243	15%	
12/08/12	8,988,629	75%	37,243,888	76%	5,406,467	15%	5,277,960	15%	
12/09/12	8,915,816	74%	37,713,917	77%	5,494,037	16%	5,361,154	15%	
12/10/12	8,709,742	73%	36,562,402	75%	5,556,052	16%	5,426,553	16%	
12/11/12	8,499,116	71%	37,517,613	77%	5,612,962	16%	5,486,948	16%	
12/12/12	8,694,441	72%	36,487,982	74%	5,636,624	16%	5,503,481	16%	
12/13/12	8,838,227	74%	37,271,464	76%	5,635,754	16%	5,501,652	16%	
12/14/12	8,729,562	73%	36,846,108	75%	5,679,358	16%	5,539,082	16%	
12/15/12	9,005,685	75%	37,806,005	77%	5,728,361	16%	5,577,099	16%	
12/16/12	8,761,437	73%	38,373,915	78%	5,808,301	17%	5,653,646	16%	
12/17/12	8,890,074	74%	37,894,132	77%	5,955,228	17%	5,801,988	17%	
12/18/12	8,866,188	74%	39,558,162	81%	5,991,680	17%	5,826,749	17%	
12/19/12	8,541,453	71%	38,085,617	78%	6,027,368	17%	5,859,131	17%	
12/20/12	8,579,900	71%	37,015,161	76%	6,198,359	18%	6,030,989	17%	
12/21/12	8,989,950	75%	38,096,490	78%	6,249,634	18%	6,079,721	17%	
12/22/12	8,772,118	73%	37,191,615	76%	6,260,398	18%	6,095,672	17%	
12/23/12	8,608,570	72%	37,397,676	76%	6,304,613	18%	6,140,962	18%	
12/24/12	8,616,640	72%	38,700,547	79%	6,371,154	18%	6,200,852	18%	
12/25/12	9,225,993	77%	39,150,074	80%	6,461,326	18%	6,296,735	18%	
12/26/12	8,975,096	75%	38,989,824	80%	6,539,240	19%	6,373,052	18%	
12/27/12	8,856,741	74%	36,726,578	75%	6,533,598	19%	6,368,824	18%	
12/28/12	8,674,906	72%	35,753,307	73%	6,521,932	19%	6,357,419	18%	
12/29/12	8,858,890	74%	37,117,758	76%	6,514,369	19%	6,341,939	18%	
12/30/12	9,384,744	78%	38,851,239	79%	6,511,323	19%	6,335,081	18%	
12/31/12	8,847,547	74%	38,111,646	78%	6,494,088	19%	6,319,847	18%	
01/01/13	9,002,794	75%	39,593,173	81%	6,486,950	19%	6,302,391	18%	
01/02/13	8,752,599	73%	37,410,606	76%	6,479,440	19%	6,289,007	18%	
01/03/13	8,774,251	73%	36,963,629	75%	6,459,302	18%	6,261,805	18%	
01/04/13	8,550,232	71%	35,916,760	73%	6,434,782	18%	6,240,825	18%	
01/05/13	8,618,467	72%	36,540,371	75%	6,428,315	18%	6,236,328	18%	
01/06/13	8,285,476	69%	36,325,277	74%	6,426,493	18%	6,244,251	18%	
01/07/13	8,826,321	74%	37,286,529	76%	6,468,645	18%	6,298,521	18%	
01/08/13	8,873,568	74%	38,575,861	79%	6,473,734	18%	6,318,656	18%	
01/09/13	8,884,655	74%	37,871,816	77%	6,487,985	19%	6,339,650	18%	
01/10/13	9,021,355	75%	37,269,318	76%	6,505,408	19%	6,349,843	18%	
01/11/13	8,678,471	72%	37,177,872	76%	6,508,891	19%	6,345,687	18%	
01/12/13	8,691,678	72%	36,343,886	74%	6,504,601	19%	6,335,529	18%	
01/13/13	8,956,958	75%	39,163,945	80%	6,499,362	19%	6,330,214	18%	
01/14/13	9,051,390	75%	40,113,131	82%	6,492,155	19%	6,323,770	18%	
01/15/13	8,464,338	71%	36,924,187	75%	6,486,677	19%	6,316,786	18%	
01/16/13	8,499,752	71%	37,102,766	76%	6,478,384	19%	6,308,395	18%	
01/17/13	8,711,379	73%	36,562,676	75%	6,471,056	18%	6,304,829	18%	
01/18/13	8,748,449	73%	37,033,014	76%	6,457,949	18%	6,293,627	18%	
01/19/13	9,008,230	75%	37,541,331	77%	6,444,833	18%	6,280,013	18%	
01/20/13	8,910,596	74%	39,216,667	80%	6,431,836	18%	6,264,539	18%	
01/21/13	8,682,618	72%	40,213,062	82%	6,420,865	18%	6,255,705	18%	
01/22/13	8,601,677	72%	35,832,956	73%	6,410,061	18%	6,237,659	18%	
01/23/13	8,656,911	72%	35,420,737	72%	6,409,901	18%	6,230,948	18%	
01/24/13	8,874,751	74%	37,098,945	76%	6,426,071	18%	6,249,464	18%	
01/25/13	8,741,110	73%	36,636,225	75%	6,464,634	18%	6,300,772	18%	

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	Reservoir 1		Reservo	ir 5	Reservoir 6N		Reservoir 6S	
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
01/26/13	8,786,832	73%	38,294,213	78%	6,464,053	18%	6,304,966	18%
01/27/13	8,831,612	74%	37,437,535	76%	6,473,262	18%	6,312,763	18%
01/28/13	8,774,162	73%	39,387,339	80%	6,536,170	19%	6,377,713	18%
01/29/13	8,820,483	74%	38,040,977	78%	6,670,795	19%	6,513,687	19%
01/30/13	8,793,363	73%	38,172,087	78%	6,709,632	19%	6,555,029	19%
01/31/13	9,022,630	75%	38,580,813	79%	6,701,490	19%	6,556,288	19%
02/01/13	8,872,081	74%	37,788,553	77%	6,677,296	19%	6,539,609	19%
02/02/13	9,501,966	79%	39,661,516	81%	6,664,539	19%	6,528,418	19%
02/03/13	9,360,340	78%	40,534,990	83%	6,655,949	19%	6,521,672	19%
02/04/13	9,016,284	75%	39,254,140	80%	6,646,007	19%	6,514,975	19%
02/05/13	8,998,923	75%	38,419,715	78%	6,632,009	19%	6,504,818	19%
02/06/13	8,855,251	74%	37,719,773	77%	6,622,650	19%	6,495,741	19%
02/07/13	8,670,158	72%	35,126,286	72%	6,624,400	19%	6,493,933	19%
02/08/13	8,748,219	73%	35,913,344	73%	6,615,298	19%	6,481,873	19%
02/09/13	8,655,916	72%	36,708,446	75%	6,604,481	19%	6,470,435	18%
02/10/13	8,877,696	74%	37,074,753	76%	6,596,164	19%	6,458,575	18%
02/11/13	8,699,654	72%	39,968,870	82%	6,583,650	19%	6,450,990	18%
02/12/13	8,556,245	71%	38,593,409	79%	6,571,263	19%	6,440,014	18%
02/13/13	8,597,120	72%	37,388,964	76%	6,553,984	19%	6,423,571	18%
02/14/13	8,807,354	73%	36,261,876	74%	6,537,398	19%	6,411,602	18%
02/15/13	8,787,093	73%	36,850,309	75%	6,517,749	19%	6,392,261	18%
02/16/13	8,843,166	74%	36,832,846	75%	6,508,476	19%	6,386,810	18%
02/17/13	9,183,776	77%	39,767,722	81%	6,512,964	19%	6,393,876	18%
02/18/13	8,683,268	72%	40,638,642	83%	6,506,488	19%	6,382,790	18%
02/19/13	8,875,976	74%	38,265,298	78%	6,503,786	19%	6,379,558	18%
02/20/13	9,086,746	76%	38,408,064	78%	6,490,804	19%	6,370,180	18%
02/21/13	9,369,055	78%	39,994,639	82%	6,490,815	19%	6,372,696	18%
02/22/13	9,281,634	77%	39,315,499	80%	6,511,980	19%	6,388,171	18%
02/23/13	9,185,580	77%	39,085,480	80%	6,535,082	19%	6,403,535	18%
02/24/13	8,786,471	73%	37,944,680	77%	6,520,874	19%	6,394,060	18%
02/25/13	8,966,442	75%	38,108,552	78%	6,526,289	19%	6,401,189	18%
02/26/13	8,525,509	71%	37,583,535	77%	6,519,110	19%	6,393,140	18%
02/27/13	8,536,285	71%	35,973,605	73%	6,501,148	19%	6,376,382	18%
02/28/13	8,639,129	71%	36,071,198	74%		19%		18%
03/01/13	8,650,125	72%	35,593,207	74%	6,515,091 6,499,551	19%	6,392,398 6,387,632	18%
	8,860,173	74%		74%		19%		18%
03/02/13			36,398,171		6,485,379		6,385,235	1
03/03/13	8,811,958	73%	37,213,258	76%	6,488,301	19%	6,389,116	18%
03/04/13	8,684,892	72%	36,635,353	75%	6,481,129	19%	6,374,932	18%
03/05/13	8,533,786	71%	35,578,149	73%	6,481,860	19%	6,369,401	18%
03/06/13	9,112,671	76%	36,801,338	75%	6,529,975	19%	6,419,366	18%
03/07/13	9,092,238	76%	37,513,516	77%	6,533,041	19%	6,420,931	18%
03/08/13	8,951,247	75%	36,551,726	75%	6,508,272	19%	6,397,937	18%
03/09/13	9,123,354	76%	37,304,915	76%	6,487,019	19%	6,379,934	18%
03/10/13	9,139,751	76%	36,977,006	75%	6,477,076	19%	6,374,004	18%
03/11/13	8,934,612	74%	37,603,112	77%	6,468,998	18%	6,369,551	18%
03/12/13	8,438,955	70%	36,024,825	74%	6,448,824	18%	6,358,009	18%
03/13/13	8,545,552	71%	36,013,264	73%	6,418,544	18%	6,336,681	18%
03/14/13	8,588,163	72%	36,421,126	74%	6,394,789	18%	6,321,962	18%
03/15/13	8,776,218	73%	37,393,192	76%	6,375,844	18%	6,304,955	18%
03/16/13	9,154,778	76%	38,397,095	78%	6,370,556	18%	6,303,746	18%
03/17/13	9,248,373	77%	38,287,521	78%	6,385,434	18%	6,306,862	18%
03/18/13	8,960,759	75%	38,999,951	80%	6,367,415	18%	6,293,126	18%
03/19/13	8,803,014	73%	36,939,405	75%	6,372,902	18%	6,297,556	18%
03/20/13	8,965,724	75%	37,652,329	77%	6,479,311	19%	6,403,810	18%
03/21/13	8,678,835	72%	35,569,073	73%	6,485,216	19%	6,408,671	18%
03/22/13	8,836,127	74%	35,862,129	73%	6,470,145	18%	6,392,520	18%
03/23/13	8,869,374	74%	37,596,797	77%	6,464,385	18%	6,387,291	18%

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=	Reservo	nir 1	Reservo	ir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	49,000,000		35,000,000	70 1011	35,000,000	70 1011
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03/24/13	9,069,564	76%	37,593,852	77%	6,459,536	18%	6,376,530	18%
03/25/13	9,132,208	76%	39,659,683	81%	6,440,169	18%	6,358,682	18%
03/26/13	8,890,216	74%	37,480,562	76%	6,416,004	18%	6,344,833	18%
03/27/13	8,969,413	75%	38,098,852	78%	6,399,812	18%	6,325,757	18%
03/28/13	8,757,144	73%	37,643,792	77%	6,367,494	18%	6,306,144	18%
03/29/13	8,844,795	74%	37.394.277	76%	6,337,205	18%	6,285,935	18%
03/30/13	8,896,957	74%	37,568,460	77%	6,314,056	18%	6,273,040	18%
03/31/13	9,058,079	75%	38,791,793	79%	6,281,276	18%	6,256,050	18%
04/01/13	8,739,154	73%	37,571,883	77%	6,245,242	18%	6,235,611	18%
04/02/13	7,570,204	63%	36,812,673	75%	6,058,196	17%	6,054,478	17%
04/03/13	2,084,270	17%	36,292,848	74%	5,054,463	14%	5,057,574	14%
04/04/13	496,031	4%	35,298,277	72%	4,155,287	12%	4,151,546	12%
04/05/13	65,045	1%	35,461,743	72%	4,082,947	12%	4,054,398	12%
04/06/13	64,790	1%	36,002,759	73%	4,180,584	12%	4,145,376	12%
04/07/13	64,695	1%	37,100,483	76%	4,307,024	12%	4,267,260	12%
04/08/13	64,638	1%	39,678,957	81%	4,349,632	12%	4,299,263	12%
04/09/13	1,237,875	10%	37,121,984	76%	4,370,641	12%	4,319,819	12%
04/10/13	6,894,667	57%	35,945,078	73%	4,396,342	13%	4,355,132	12%
04/11/13	8,697,061	72%	36,807,571	75%	4,286,897	12%	4,255,554	12%
04/12/13	8,776,894	73%	36,725,251	75%	3,567,110	10%	3,559,505	10%
04/13/13	9,166,134	76%	37,774,471	77%	3,451,078	10%	3,404,755	10%
04/14/13	9,337,112	78%	39,236,901	80%	3,514,972	10%	3,458,283	10%
04/15/13	9,058,101	75%	38,717,984	79%	3,572,496	10%	3,519,683	10%
04/16/13	8,660,515	72%	38,115,487	78%	3,601,458	10%	3,555,534	10%
04/17/13	8,808,874	73%	33,460,448	68%	3.619.202	10%	3,577,144	10%
04/18/13	8,419,817	70%	20,202,977	41%	3,635,803	10%	3,601,192	10%
04/19/13	7,977,674	66%	7,772,663	16%	3,710,511	11%	3,678,555	11%
04/20/13	8,777,773	73%	4,739,058	10%	3,763,633	11%	3,721,078	11%
04/21/13	8,802,300	73%	4,778,118	10%	3,804,020	11%	3,762,859	11%
04/22/13	8,478,714	71%	4,596,483	9%	3,829,221	11%	3,784,865	11%
04/23/13	8,238,510	69%	3,739,552	8%	3,829,756	11%	3,798,918	11%
04/24/13	8,746,552	73%	1,477,064	3%	3,687,781	11%	3,598,489	10%
04/25/13	8,135,852	68%	12,324,834	25%	1,747,406	5%	2,641,086	8%
04/26/13	8,760,048	73%	20,456,028	42%	1,747,406	5%	2,304,043	7%
04/27/13	8,594,211	72%	20,919,139	43%	1,747,406	5%	2,191,978	6%
04/28/13	8,381,869	70%	20,481,895	42%	1,747,406	5%	2,149,217	6%
04/29/13	8,395,417	70%	19,951,598	41%	1,747,406	5%	2,133,220	6%
04/30/13	8,627,097	72%	12,691,966	26%	1,747,406	5%	2,123,860	6%
05/01/13	7,599,856	63%	19,553,865	40%	1,747,406	5%	2,102,530	6%
05/02/13	7.981.307	67%	24,830,442	51%	1,747,406	5%	2,077,931	6%
05/03/13	8,673,340	72%	34,173,361	70%	1,747,406	5%	2,096,019	6%
05/04/13	8,561,536	71%	37,199,928	76%	1,747,406	5%	2,102,039	6%
05/05/13	8,936,561	74%	38,291,088	78%	1,747,406	5%	2,119,713	6%
05/06/13	8,682,558	72%	35,217,474	72%	1,747,406	5%	2,118,904	6%
05/07/13	8,287,795	69%	32,539,843	66%	1,747,406	5%	2,103,711	6%
05/08/13	8,534,358	71%	30,483,374	62%	1,747,406	5%	2,120,256	6%
05/09/13	9,378,807	78%	40,247,321	82%	1,747,406	5%	2,139,359	6%
05/10/13	8,587,186	72%	35,510,878	72%	1,747,406	5%	2,115,575	6%
05/11/13	8,744,397	73%	34,650,013	71%	1,747,406	5%	2,088,051	6%
05/12/13	8,885,444	74%	36,715,108	75%	1,747,406	5%	2,090,343	6%
05/13/13	8,258,790	69%	36,674,994	75%	1,747,406	5%	2,101,222	6%
05/14/13	8,696,870	72%	36,076,078	74%	1,747,406	5%	2,019,758	6%
05/15/13	8,450,452	70%	35,548,082	73%	1,747,406	5%	, , , , , ,	
05/16/13	8,512,166	71%	35,121,954	72%	1,747,406	5%		
05/17/13	8,602,256	72%	35,533,498	73%	1,747,406	5%		
05/18/13	8,692,287	72%	36,780,854	75%	1,747,406	5%		
05/19/13	9,190,373	77%	39,371,448	80%	1,747,406	5%		
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	Reservoir 1		Reservo	Reservoir 5		Reservoir 6N		ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
05/20/13	8,558,132	71%	37,308,857	76%	1,747,406	5%		
05/21/13	9,130,412	76%	37,869,064	77%	1,747,406	5%		
05/22/13	8,270,529	69%	37,336,959	76%	1,747,406	5%		
05/23/13	8,344,485	70%	36,053,633	74%	1,747,406	5%		
05/24/13	8,635,983	72%	35,595,562	73%	1,747,406	5%		
05/25/13	8,763,025	73%	35,985,300	73%	1,747,406	5%		
05/26/13	9,058,714	75%	39,202,820	80%	1,747,406	5%		
05/27/13	9,293,339	77%	41,881,634	85%	1,747,406	5%		
05/28/13	8,782,650	73%	38,132,223	78%	1,747,406	5%		
05/29/13	8,855,879	74%	38,751,096	79%	1,747,406	5%		
05/30/13	8,512,662	71%	35,042,285	72%	1,747,406	5%		
05/31/13	8,609,140	72%	34,754,155	71%	1,747,406	5%		
06/01/13	8,654,118	72%	36,198,138	74%	1,747,406	5%		
06/02/13	9,185,450	77%	39,910,360	81%	1,747,406	5%		
06/03/13	8,556,703	71%	35,883,805	73%	1,747,406	5%		
06/04/13	8,528,510	71%	34,278,604	70%	1,747,406	5%		
06/05/13	8,563,081	71%	34,912,555	71%	1,747,406	5%		
06/06/13	8,507,989	71%	31,171,024	64%	1,747,406	5%		
06/07/13	8,861,046	74%	32,256,762	66%	1,747,406	5%		
06/08/13	8,684,516	72%	37,816,840	77%	1,747,406	5%		
06/09/13	9,260,240	77%	38,769,458	79%	1,747,406	5%		
06/10/13	8,545,149	71%	34,706,561	71%	1,747,406	5%		
06/11/13	9,334,807	78%	37,443,825	76%	1,747,406	5%		
06/12/13	8,805,184	73%	39,070,638	80%	1,747,406	5%		
06/13/13	8,809,979	73%	38,346,083	78%	1,747,406	5%		
06/14/13	8,971,821	75%	37,731,934	77%	1,747,406	5%		
06/15/13	8,629,501	72%	35,466,008	72%	1,747,406	5%		
06/16/13	8,467,292	71%	37,187,243	76%	1,747,406	5%		
06/17/13	8,356,799	70%	38,318,995	78%	1,747,406	5%		
06/18/13	8,409,468	70%	36,537,878	75%	1,747,406	5%		
06/19/13	8,913,442	74%	39,636,884	81%	1,747,406	5%		
06/20/13	8,888,011	74%	37,459,819	76%	1,747,406	5%		
06/21/13	8,645,431	72%	34,851,027	71%	1,747,406	5%		
06/22/13	8,793,941	73%	36,277,317	74%	1,747,406	5%		
06/23/13	8,593,982	72%	36,757,722	75%	1,747,406	5%		
06/24/13	9,063,850	76%	39,399,665	80%	1,747,406	5%		
06/25/13	9,000,267	75%	39,280,245	80%	1.747.406	5%		
06/26/13	9,037,442	75%	37,855,061	77%	1,747,406	5%		
06/27/13	8,277,049	69%	33,301,935	68%	1,747,406	5%		
06/28/13	8.120.084	68%	32,469,018	66%	1,747,406	5%		
06/29/13	8,097,483	67%	33,655,631	69%	1,747,406	5%		
06/30/13	8,519,116	71%	37,922,397	77%	1,747,406	5%		
07/01/13	8,304,336	69%	36,849,286	75%	1,747,406	5%		
07/02/13	8,779,001	73%	31,782,396	65%	1,747,406	5%		
07/03/13	8,672,763	72%	33,654,366	69%	1,747,406	5%		
07/04/13	9,240,463	77%	38,745,070	79%	1,747,406	5%		
07/05/13	9,334,351	78%	39,550,156	81%	1,747,406	5%		
07/06/13	8,780,062	73%	36,292,309	74%	1,747,406	5%		
07/07/13	8,278,153	69%	34,043,028	69%	1,747,406	5%		
07/08/13	8,504,791	71%	35,839,831	73%	1,747,406	5%		
07/09/13	8,852,118	74%	34,751,765	71%	1,747,406	5%		
07/10/13	8,667,494	72%	35,427,201	72%	1,747,406	5%		
07/10/13	8,400,796	70%	34,651,866	71%	1,747,406	5%		
07/11/13	8,386,985	70%	33,759,219	69%	1,747,406	5%		
07/13/13	8,525,250	71%	35,784,303	73%	1,747,406	5%		
07/13/13	8,204,257	68%	35,809,736	73%	1,747,406	5%		
07/15/13		67%		70%		5%		
07/15/13	8,089,709	0770	34,393,301	1 U 70	1,747,406	570	1	l

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	Reservoir 1		Reservo	Reservoir 5		Reservoir 6N		Reservoir 6S	
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full	
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000		
07/16/13	8,518,929	71%	35,067,202	72%	1,747,406	5%			
07/17/13	8,692,942	72%	34,514,820	70%	1,747,406	5%			
07/18/13	9,356,546	78%	39,380,294	80%	1,747,406	5%			
07/19/13	9,027,651	75%	38,880,409	79%	1,747,406	5%			
07/20/13	9,215,734	77%	36,647,376	75%	1,747,406	5%			
07/21/13	8,317,126	69%	35,336,751	72%	1,747,406	5%			
07/22/13	8,281,626	69%	33,605,145	69%	1,747,406	5%			
07/23/13	8,611,891	72%	33,674,802	69%	1,747,406	5%			
07/24/13	8,696,424	72%	36,395,043	74%	1,747,406	5%			
07/25/13	8,834,581	74%	37,384,687	76%	1,747,406	5%			
07/26/13	8,508,546	71%	36,758,016	75%	1,747,406	5%			
07/27/13	9,207,187	77%	38,065,576	78%	1,747,406	5%			
07/28/13	8,705,038	73%	37,844,938	77%	1,747,406	5%			
07/29/13	8,275,094	69%	36,416,425	74%	1,747,406	5%			
07/30/13	8,760,297	73%	36,255,687	74%	1,747,406	5%			
07/31/13	8,535,786	71%	34,854,377	71%	1,747,406	5%			
08/01/13	8,975,373	75%	39,095,599	80%	1,747,406	5%			
08/02/13	9,005,179	75%	39,223,238	80%	1,747,406	5%			
08/03/13	8,457,305	70%	35,890,867	73%	1,747,406	5%			
08/04/13	8,694,814	70%	35,890,867	73%	1,747,406	5%		<u> </u>	
08/05/13	8,532,266	71%	34,847,967	71%	1,747,406	5%			
08/06/13	8,875,316	74%	34,505,635	71%	1,747,406	5%			
08/07/13	8,740,680	73%	36,266,986	74%	1,747,406	5%			
08/08/13	9,022,090	75%	39,437,333	80%	1,747,406	5%			
	8.839.930	74%		77%		5%			
08/09/13 08/10/13	8,949,088	75%	37,701,639	75%	1,747,406 1,747,406	5%			
	, ,		36,865,941		, ,				
08/11/13	8,607,894	72%	38,718,895	79%	1,747,406	5%			
08/12/13	8,741,680	73%	37,203,734	76%	1,747,406	5%			
08/13/13	8,753,004	73%	36,761,715	75%	1,747,406	5%			
08/14/13	8,984,394	75%	39,399,571	80%	1,747,406	5%			
08/15/13	8,888,322	74%	36,524,747	75%	1,747,406	5%			
08/16/13	8,694,320	72%	37,492,809	77%	1,747,406	5%			
08/17/13	8,920,170	74%	38,607,655	79%	1,747,406	5%			
08/18/13	8,800,414	73%	37,969,524	77%	1,747,406	5%			
08/19/13	8,740,697	73%	36,974,597	75%	1,747,406	5%			
08/20/13	8,383,213	70%	35,697,366	73%	1,747,406	5%			
08/21/13	8,040,411	67%	36,495,451	74%	1,747,406	5%			
08/22/13	8,951,799	75%	36,572,194	75%	1,747,406	5%			
08/23/13	9,022,321	75%	36,555,057	75%	1,747,406	5%			
08/24/13	8,955,802	75%	36,984,258	75%	1,747,406	5%			
08/25/13	9,073,119	76%	36,865,827	75%	1,747,406	5%			
08/26/13	9,116,847	76%	36,477,586	74%	1,747,406	5%			
08/27/13	8,431,145	70%	34,798,633	71%	1,747,406	5%			
08/28/13	8,731,092	73%	37,533,537	77%	1,747,406	5%			
08/29/13	9,089,318	76%	38,179,401	78%	1,747,406	5%			
08/30/13	9,292,708	77%	40,029,629	82%	1,747,406	5%			
08/31/13	9,149,083	76%	38,606,898	79%	1,747,406	5%			
09/01/13	9,235,729	77%	38,594,560	79%	1,747,406	5%			
09/02/13	8,526,370	71%	37,513,098	77%	1,747,406	5%			
09/03/13	8,891,238	74%	32,871,812	67%	1,747,406	5%			
09/04/13	8,890,801	74%	33,908,279	69%	1,747,406	5%			
09/05/13	8,988,929	75%	36,567,714	75%	1,747,406	5%			
09/06/13	8,996,491	75%	38,762,928	79%	1,747,406	5%		1	
09/07/13	9,181,572	77%	38,128,695	78%	1,747,406	5%			
09/08/13	9,140,459	76%	37,096,506	76%	1,747,406	5%			
09/09/13	8,802,367	73%	34,651,045	71%	1,747,406	5%			
	8,814,858	73%	35,026,630	71%	1,747,406	5%	1	 	

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
09/11/13	8,615,569	72%	36,665,253	75%	1,747,406	5%		
09/12/13	9,014,456	75%	37,596,411	77%	1,747,406	5%		
09/13/13	8,573,056	71%	37,033,037	76%	1,747,406	5%		
09/14/13	8,807,866	73%	36,331,751	74%	1,747,406	5%		
09/15/13	8,651,994	72%	34,820,966	71%	1,747,406	5%		
09/16/13	9,205,171	77%	37,774,988	77%	1,747,406	5%		
09/17/13	8,704,348	73%	34,248,537	70%	1,747,406	5%		
09/18/13	9,136,772	76%	36,625,160	75%	1,747,406	5%		
09/19/13	9,028,004	75%	37,874,841	77%	1,747,406	5%	1,747,406	5%
09/20/13	9,451,715	79%	38,562,719	79%	1,747,406	5%	1,747,406	5%
09/21/13	9,226,903	77%	36,306,300	74%	1,747,406	5%	1,747,406	5%
09/22/13	9,473,441	79%	39,961,366	82%	1,747,406	5%		
09/23/13	9,103,342	76%	40,280,130	82%	1,747,406	5%		
09/24/13	8,423,119	70%	32,789,859	67%	1,747,406	5%		
09/25/13	8,873,243	74%	31,954,397	65%	1,747,406	5%		
09/26/13	9,340,982	78%	37,297,909	76%	1,747,406	5%		
09/27/13	9,589,689	80%	38,154,479	78%	1,747,406	5%		<u> </u>
09/28/13	9,711,441	81%	38,984,405	80%	1,747,406	5%	1	<u> </u>
09/29/13	9,513,227	79%	39,952,006	82%	1,747,406	5%	 	<u> </u>
09/30/13	9,497,348	79%	42,274,235	86%	1,747,406	5%	1	
10/01/13	9,474,608	79%	40,570,135	83%	1,747,406	5%		
10/02/13	9,874,028	82%	36,750,841	75%	1,747,406	5%		
10/03/13	9,636,883	80%	35,484,128	72%	1,747,406	5%		
10/04/13	9,020,668	75%	34,558,538	71%	1,747,406	5%		
10/05/13	8,653,734	72%	38.307.480	78%	1,747,406	5%		
10/05/13	8,503,744	71%	38,998,349	80%	1,747,406	5%		
10/07/13	7,795,606	65%	36,928,746	75%	1,747,406	5%		
10/07/13	5,146,349	43%	38,758,229	75%	1,747,406	5%		
	2,441,198			81%				
10/09/13		20%	39,825,093	79%	1,747,406	5% 5%		
10/10/13	322,576	3%	38,924,463		1,747,406			
10/11/13	385,039	3%	41,633,564	85%	1,747,406	5%		
10/12/13	398,949	3%	39,421,821	80%	1,747,406	5%		
10/13/13	410,018	3%	35,896,540	73%	1,747,406	5%		
10/14/13	417,442	3%	33,878,065	69%	1,747,406	5%		
10/15/13	427,459	4%	34,203,639	70%	1,747,406	5%		
10/16/13	437,214	4%	36,448,212	74%	1,747,406	5%		
10/17/13	444,906	4%	40,028,409	82%	1,747,406	5%		
10/18/13	457,539	4%	35,601,325	73%	1,747,406	5%		
10/19/13	463,013	4%	35,176,219	72%	1,747,406	5%		<u> </u>
10/20/13	472,867	4%	34,635,876	71%	1,747,406	5%	ļ	<u> </u>
10/21/13	478,886	4%	34,390,667	70%	1,747,406	5%		
10/22/13	485,995	4%	32,656,152	67%	1,747,406	5%		
10/23/13	494,025	4%	34,700,883	71%	1,747,406	5%		
10/24/13	498,496	4%	32,041,107	65%	1,747,406	5%		
10/25/13	506,673	4%	37,519,361	77%	1,747,406	5%		
10/26/13	515,961	4%	39,742,193	81%	1,747,406	5%		
10/27/13	529,537	4%	39,106,636	80%	1,747,406	5%		
10/28/13	542,490	5%	35,421,014	72%	1,747,406	5%		
10/29/13	1,175,848	10%	33,867,759	69%	1,747,406	5%		
10/30/13	648,490	5%	35,532,736	73%	1,747,406	5%		
10/31/13	909,868	8%	38,593,806	79%	1,747,406	5%	1,747,406	5%
11/01/13	529,443	4%	36,917,884	75%	1,747,406	5%	1,747,406	5%
11/02/13	89,392	1%	36,589,659	75%	1,747,406	5%	1,747,406	5%
11/03/13	65,845	1%	37,308,368	76%	1,747,406	5%	1,822,367	5%
11/04/13	66,387	1%	39,364,287	80%	1,747,406	5%	1,991,279	6%
11/05/13	81,678	1%	39,089,323	80%	1,747,406	5%	2,157,253	6%
11/06/13	91,477	1%	37,670,850	77%	1,747,406	5%	2,303,693	7%

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

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12/09/13 8,324,646 69% 35,806,202 73% 1,747,406 5% 2,314,568 12/10/13 8,301,568 69% 35,455,093 72% 1,747,406 5% 2,296,098 12/11/13 8,182,300 68% 34,967,283 71% 1,747,406 5% 2,282,018 12/12/13 8,652,378 72% 35,646,866 73% 1,747,406 5% 2,288,371 12/13/13 8,769,882 73% 37,459,927 76% 1,747,406 5% 2,298,096 12/14/13 9,195,194 77% 38,240,640 78% 1,747,406 5% 2,309,094 12/15/13 9,116,122 76% 38,094,719 78% 1,747,406 5% 2,334,487 12/16/13 8,874,965 74% 37,053,514 76% 1,747,406 5% 2,346,592 12/17/13 8,800,804 73% 36,664,175 75% 1,747,406 5% 2,378,838 12/19/13 8,933,312 70% 32,58	/13 8,7	5 5%	1%	7	2,321,240	7%
12/10/13 8,301,568 69% 35,455,093 72% 1,747,406 5% 2,296,098 12/11/13 8,182,300 68% 34,967,283 71% 1,747,406 5% 2,282,018 12/12/13 8,652,378 72% 35,646,866 73% 1,747,406 5% 2,288,371 12/13/13 8,769,882 73% 37,459,927 76% 1,747,406 5% 2,298,096 12/14/13 9,116,122 76% 38,240,640 78% 1,747,406 5% 2,309,094 12/15/13 9,116,122 76% 38,094,719 78% 1,747,406 5% 2,309,094 12/15/13 9,116,122 76% 38,094,719 78% 1,747,406 5% 2,346,592 12/16/13 8,874,965 74% 37,053,514 76% 1,747,406 5% 2,346,592 12/17/13 8,800,804 73% 36,664,175 75% 1,747,406 5% 2,361,166 12/18/13 8,973,627 75% 34,19	/13 8,7	5 5%	7%	7	2,322,275	7%
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12/14/13 9,195,194 77% 38,240,640 78% 1,747,406 5% 2,309,094 12/15/13 9,116,122 76% 38,094,719 78% 1,747,406 5% 2,334,487 12/16/13 8,874,965 74% 37,053,514 76% 1,747,406 5% 2,346,592 12/17/13 8,800,804 73% 36,664,175 75% 1,747,406 5% 2,361,166 12/18/13 8,973,627 75% 34,199,489 70% 1,747,406 5% 2,378,838 12/19/13 8,363,312 70% 32,585,358 67% 1,747,406 5% 2,383,849 12/20/13 8,294,176 69% 33,410,353 68% 1,747,406 5% 2,404,071 12/21/13 8,846,263 74% 36,477,574 74% 1,747,406 5% 2,463,369 12/22/13 8,928,785 74% 36,732,384 74% 1,747,406 5% 2,463,369 12/24/13 8,824,269 74% 36,43	/13 8,7	5 5%	6%	7	2,298,096	7%
12/15/13 9,116,122 76% 38,094,719 78% 1,747,406 5% 2,334,487 12/16/13 8,874,965 74% 37,053,514 76% 1,747,406 5% 2,346,592 12/17/13 8,800,804 73% 36,664,175 75% 1,747,406 5% 2,361,166 12/18/13 8,973,627 75% 34,199,489 70% 1,747,406 5% 2,378,838 12/19/13 8,363,312 70% 32,585,358 67% 1,747,406 5% 2,383,849 12/20/13 8,294,176 69% 33,410,353 68% 1,747,406 5% 2,404,071 12/21/13 8,846,263 74% 36,477,574 74% 1,747,406 5% 2,439,026 12/22/13 8,928,785 74% 36,739,296 75% 1,747,406 5% 2,463,369 12/23/13 8,620,596 72% 36,423,834 74% 1,747,406 5% 2,487,356 12/24/13 8,751,835 73% 34,63	/13 9,1	5 5%			2,309,094	7%
12/16/13 8,874,965 74% 37,053,514 76% 1,747,406 5% 2,346,592 12/17/13 8,800,804 73% 36,664,175 75% 1,747,406 5% 2,361,166 12/18/13 8,973,627 75% 34,199,489 70% 1,747,406 5% 2,378,838 12/19/13 8,363,312 70% 32,585,358 67% 1,747,406 5% 2,383,849 12/20/13 8,294,176 69% 33,410,353 68% 1,747,406 5% 2,404,071 12/21/13 8,846,263 74% 36,477,574 74% 1,747,406 5% 2,439,026 12/22/13 8,928,785 74% 36,739,296 75% 1,747,406 5% 2,463,369 12/23/13 8,620,596 72% 36,423,834 74% 1,747,406 5% 2,487,356 12/24/13 8,824,269 74% 34,306,951 70% 1,747,406 5% 2,503,989 12/25/13 8,751,835 73% 34,63						7%
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12/18/13 8,973,627 75% 34,199,489 70% 1,747,406 5% 2,378,838 12/19/13 8,363,312 70% 32,585,358 67% 1,747,406 5% 2,383,849 12/20/13 8,294,176 69% 33,410,353 68% 1,747,406 5% 2,404,071 12/21/13 8,846,263 74% 36,477,574 74% 1,747,406 5% 2,439,026 12/22/13 8,928,785 74% 36,739,296 75% 1,747,406 5% 2,463,369 12/23/13 8,620,596 72% 36,423,834 74% 1,747,406 5% 2,487,356 12/24/13 8,824,269 74% 34,306,951 70% 1,747,406 5% 2,503,989 12/25/13 8,751,835 73% 34,638,591 71% 1,747,406 5% 2,537,914 12/26/13 9,124,627 76% 37,523,260 77% 1,747,406 5% 2,535,894 12/27/13 8,764,630 73% 34,65				_		7%
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12/22/13 8,928,785 74% 36,739,296 75% 1,747,406 5% 2,463,369 12/23/13 8,620,596 72% 36,423,834 74% 1,747,406 5% 2,487,356 12/24/13 8,824,269 74% 34,306,951 70% 1,747,406 5% 2,503,989 12/25/13 8,751,835 73% 34,638,591 71% 1,747,406 5% 2,537,914 12/26/13 9,124,627 76% 37,523,260 77% 1,747,406 5% 2,535,894 12/27/13 8,764,630 73% 34,650,203 71% 1,747,406 5% 2,475,546 12/28/13 8,653,138 72% 35,114,499 72% 1,747,406 5% 2,428,367 12/29/13 8,762,782 73% 35,838,172 73% 1,747,406 5% 2,407,442 12/30/13 9,142,071 76% 39,717,363 81% 1,747,406 5% 2,387,378				_		7%
12/23/13 8,620,596 72% 36,423,834 74% 1,747,406 5% 2,487,356 12/24/13 8,824,269 74% 34,306,951 70% 1,747,406 5% 2,503,989 12/25/13 8,751,835 73% 34,638,591 71% 1,747,406 5% 2,537,914 12/26/13 9,124,627 76% 37,523,260 77% 1,747,406 5% 2,535,894 12/27/13 8,764,630 73% 34,650,203 71% 1,747,406 5% 2,475,546 12/28/13 8,653,138 72% 35,114,499 72% 1,747,406 5% 2,428,367 12/29/13 8,762,782 73% 35,838,172 73% 1,747,406 5% 2,407,442 12/30/13 9,142,071 76% 39,717,363 81% 1,747,406 5% 2,387,378				_		7%
12/24/13 8,824,269 74% 34,306,951 70% 1,747,406 5% 2,503,989 12/25/13 8,751,835 73% 34,638,591 71% 1,747,406 5% 2,537,914 12/26/13 9,124,627 76% 37,523,260 77% 1,747,406 5% 2,535,894 12/27/13 8,764,630 73% 34,650,203 71% 1,747,406 5% 2,475,546 12/28/13 8,653,138 72% 35,114,499 72% 1,747,406 5% 2,428,367 12/29/13 8,762,782 73% 35,838,172 73% 1,747,406 5% 2,407,442 12/30/13 9,142,071 76% 39,717,363 81% 1,747,406 5% 2,387,378				_		7%
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12/28/13 8,653,138 72% 35,114,499 72% 1,747,406 5% 2,428,367 12/29/13 8,762,782 73% 35,838,172 73% 1,747,406 5% 2,407,442 12/30/13 9,142,071 76% 39,717,363 81% 1,747,406 5% 2,387,378						7%
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12/30/13 9,142,071 76% 39,717,363 81% 1,747,406 5% 2,387,378						7%
						7%
12/31/13 9,038,959 75% 38,821,046 79% 1,747,406 5% 2,368,371						7%
	/13 9,0	5%	9%	 7	2,368,371	7%
01/01/14 8,809,552 73% 38,634,520 79% 1,747,406 5% 2,374,071	/14 8,8	5%	9%	7	2,374,071	7%

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
01/02/14	8,733,286	73%	36,409,384	74%	1,747,406	5%	2,380,617	7%
01/03/14	8,727,667	73%	36,242,327	74%	1,747,406	5%	2,387,300	7%
01/04/14	8,705,594	73%	35,743,446	73%	1,747,406	5%	2,375,712	7%
01/05/14	8,925,246	74%	37,151,164	76%	1,747,406	5%	2,365,112	7%
01/06/14	8,714,554	73%	38,833,367	79%	1,747,406	5%	2,381,981	7%
01/07/14	9,016,038	75%	37,224,074	76%	1,747,406	5%	2,456,837	7%
01/08/14	8,843,368	74%	36,697,192	75%	1,747,406	5%	2,544,906	7%
01/09/14	9,120,399	76%	35,630,117	73%	1,747,406	5%	2,569,609	7%
01/10/14	8,879,166	74%	34,992,502	71%	1,747,406	5%	2,557,248	7%
01/11/14	8,988,083	75%	35,413,332	72%	1,747,406	5%	2,612,704	7%
01/12/14	9,306,958	78%	37,539,726	77%	1,747,406	5%	2,651,104	8%
01/13/14	9,320,006	78%	37,660,655	77%	1,747,406	5%	2,582,784	7%
01/14/14	9,079,222	76%	35,101,635	72%	1,747,406	5%	2,557,880	7%
01/15/14	9,127,711	76%	35,198,219	72%	1,747,406	5%	2,550,719	7%
01/16/14	8,804,049	73%	34,154,477	70%	1,747,406	5%	2,536,913	7%
01/10/14	8,802,154	73%	33,648,460	69%	1,747,406	5%	2,526,022	7%
01/17/14	9,054,441	75%	35,774,863	73%	1,747,406	5%	2,526,022	7%
01/18/14	9,054,441	75% 76%	35,774,863	73%		5%		7%
01/19/14	9,122,587	76%	36,162,973	74%	1,747,406 1,747,406	5%	2,509,992 2,496,947	7% 7%
		75%		75%		5%		7%
01/21/14	9,014,080		34,938,794		1,747,406		2,485,218	
01/22/14	8,780,091	73%	33,938,384	69%	1,747,406	5%	2,507,883	7%
01/23/14	8,791,127	73%	34,316,182	70%	1,747,406	5%	2,533,347	7%
01/24/14	9,148,716	76%	36,072,451	74%	1,747,406	5%	2,595,232	7%
01/25/14	8,978,570	75%	35,224,137	72%	1,747,406	5%	2,610,929	7%
01/26/14	9,350,379	78%	37,943,823	77%	1,747,406	5%	2,589,681	7%
01/27/14	9,007,649	75%	35,161,017	72%	1,747,406	5%	2,564,682	7%
01/28/14	9,140,970	76%	36,155,921	74%	1,747,406	5%	2,598,573	7%
01/29/14	9,070,067	76%	34,925,442	71%	1,747,406	5%	2,685,257	8%
01/30/14	9,170,219	76%	36,506,713	75%	1,747,406	5%	2,645,758	8%
01/31/14	8,879,003	74%	34,412,696	70%	1,747,406	5%	2,634,846	8%
02/01/14	9,031,827	75%	35,579,691	73%	1,747,406	5%	2,622,320	7%
02/02/14	9,143,376	76%	36,631,709	75%	1,747,406	5%	2,614,281	7%
02/03/14	9,235,723	77%	36,501,261	74%	1,747,406	5%	2,609,034	7%
02/04/14	9,351,953	78%	36,873,964	75%	1,747,406	5%	2,580,950	7%
02/05/14	9,047,534	75%	35,732,903	73%	1,747,406	5%	2,549,356	7%
02/06/14	9,202,276	77%	36,477,888	74%	1,747,406	5%	2,554,826	7%
02/07/14	9,299,794	77%	37,203,260	76%	1,747,406	5%	2,579,463	7%
02/08/14	9,256,735	77%	37,375,187	76%	1,747,406	5%	2,606,255	7%
02/09/14	8,518,011	71%	34,848,568	71%	1,747,406	5%	2,588,733	7%
02/10/14	8,825,812	74%	35,326,118	72%	1,747,406	5%	2,573,416	7%
02/11/14	8,782,361	73%	33,582,172	69%	1,747,406	5%	2,620,932	7%
02/12/14	9,190,439	77%	36,428,043	74%	1,747,406	5%	2,656,576	8%
02/13/14	9,063,470	76%	36,482,773	74%	1,747,406	5%	2,645,884	8%
02/14/14	8,553,423	71%	36,998,315	76%	1,747,406	5%	2,702,850	8%
02/15/14	8,649,378	72%	36,316,617	74%	1,747,406	5%	2,738,908	8%
02/16/14	8,736,230	73%	37,201,149	76%	1,747,406	5%	2,794,219	8%
02/17/14	8,255,120	69%	35,419,043	72%	1,747,406	5%	2,821,806	8%
02/17/14	8,186,503	68%	34,095,286	70%	1,747,406	5%	2,833,373	8%
02/19/14	8,445,795	70%	34,676,450	71%	1,747,406	5%	2,793,597	8%
02/19/14	8,808,006	70%	35,312,819	71%	1,747,406	5%	2,793,597	8%
							, ,	
02/21/14	9,047,984	75%	36,892,860	75%	1,747,406	5%	2,680,829	8%
02/22/14	8,802,616	73%	37,975,456	78%	1,747,406	5%	2,647,914	8%
02/23/14	8,667,315	72%	38,935,516	79%	1,747,406	5%	2,629,801	8%
02/24/14	8,189,009	68%	36,292,314	74%	1,747,406	5%	2,656,060	8%
02/25/14	9,292,060	77%	39,131,285	80%	1,747,406	5%	2,686,189	8%
02/26/14	8,800,044	73%	36,586,964	75%	1,747,406	5%	2,721,288	8%
02/27/14	8,623,624	72%	36,805,031	75%	1,747,406	5%	2,782,173	8%

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
02/28/14	8,302,489	69%	35,374,265	72%	1,747,406	5%	2,808,362	8%
03/01/14	8,252,083	69%	33,682,563	69%	1,747,406	5%	2,830,220	8%
03/02/14	8,518,907	71%	36,150,919	74%	1,747,406	5%	2,862,165	8%
03/03/14	9,052,199	75%	38,522,139	79%	1,747,406	5%	2,863,954	8%
03/04/14	8,680,874	72%	36,991,011	75%	1,747,406	5%	2,800,542	8%
03/05/14	8,846,805	74%	36,867,005	75%	1,747,406	5%	2,833,756	8%
03/06/14	8,826,724	74%	37,273,521	76%	1,747,406	5%	2,867,969	8%
03/07/14	8,727,317	73%	36,993,881	75%	1,747,406	5%	2,829,252	8%
03/08/14	8,763,978	73%	37,445,621	76%	1,747,406	5%	2,841,156	8%
03/09/14	8,863,262	74%	38,907,311	79%	1,747,406	5%	2,891,931	8%
03/10/14	8,858,860	74%	38,361,852	78%	1,747,406	5%	2,868,471	8%
03/11/14	8,966,596	75%	37,038,655	76%	1,747,406	5%	2,840,842	8%
03/12/14	8,774,401	73%	36,336,434	74%	1,747,406	5%	2,821,573	8%
03/13/14	8,458,487	70%	34,707,651	71%	1,747,406	5%	2,810,627	8%
03/14/14	8,657,570	72%	36,610,665	75%	1,747,406	5%	2,818,465	8%
03/15/14	8,868,982	74%	37,901,971	77%	1,747,406	5%	2,806,317	8%
03/16/14	8,807,019	73%	36,354,670	74%	1,747,406	5%	2,828,948	8%
		73%						
03/17/14	8,701,241	75%	36,435,529 32,342,436	74%	1,747,406	5%	2,897,405 2,859,994	8% 8%
03/18/14	8,992,999		, , , , , , , , , , , , , , , , , , ,	66%	1,747,406	5%	, ,	
03/19/14	9,043,027	75%	23,458,640	48%	1,747,406	5%	2,845,156	8%
03/20/14	8,942,136	75%	15,326,451	31%	1,747,406	5%	2,842,513	8%
03/21/14	8,988,384	75%	11,868,024	24%	1,747,406	5%	2,845,289	8%
03/22/14	8,931,752	74%	11,799,452	24%	1,747,406	5%	2,833,738	8%
03/23/14	8,119,164	68%	11,558,151	24%	1,747,406	5%	2,831,777	8%
03/24/14	8,621,665	72%	9,248,102	19%	1,747,406	5%	2,830,621	8%
03/25/14	8,324,526	69%	4,095,515	8%	1,747,406	5%	2,848,542	8%
03/26/14	8,601,531	72%	1,979,891	4%	1,747,406	5%	2,890,236	8%
03/27/14	8,172,911	68%	4,345,327	9%	1,747,406	5%	2,910,786	8%
03/28/14	9,148,602	76%	13,777,079	28%	1,747,406	5%	2,953,269	8%
03/29/14	8,682,031	72%	25,592,745	52%	1,747,406	5%	2,956,489	8%
03/30/14	8,096,062	67%	28,715,634	59%	1,747,406	5%	2,882,471	8%
03/31/14	7,823,281	65%	32,268,336	66%	1,747,406	5%	2,848,541	8%
04/01/14	7,702,190	64%	34,934,877	71%	1,747,406	5%	2,888,024	8%
04/02/14	8,819,909	73%	35,891,914	73%	1,747,406	5%	2,825,760	8%
04/03/14	8,834,797	74%	37,389,501	76%	1,747,406	5%	2,802,257	8%
04/04/14	8,154,040	68%	33,394,898	68%	1,747,406	5%	2,786,242	8%
04/05/14	8,513,585	71%	36,537,468	75%	1,747,406	5%	2,801,275	8%
04/06/14	8,549,477	71%	38,132,201	78%	1,747,406	5%	2,788,470	8%
04/07/14	8,231,722	69%	35,589,245	73%	1,747,406	5%	2,746,676	8%
04/08/14	8,741,361	73%	35,722,031	73%	1,747,406	5%	2,730,475	8%
04/09/14	8,768,944	73%	35,861,733	73%	1,747,406	5%	2,764,818	8%
04/10/14	8,782,638	73%	36,572,031	75%	1,747,406	5%	2,734,787	8%
04/11/14	8,595,409	72%	38,696,140	79%	1,747,406	5%	2,717,997	8%
04/12/14	8,906,369	74%	36,840,566	75%	1,747,406	5%	2,718,911	8%
04/13/14	8,220,914	69%	34,239,777	70%	1,747,406	5%	2,712,126	8%
04/14/14	8,511,523	71%	36,353,802	74%	1,747,406	5%	2,701,377	8%
04/15/14	8,749,629	73%	38,869,051	79%	1,747,406	5%	2,704,860	8%
04/16/14	8,536,834	71%	38,349,269	78%	1,747,406	5%	2,707,774	8%
04/17/14	8,756,128	73%	37,956,937	77%	1,747,406	5%	2,759,991	8%
04/18/14	8,278,705	69%	36,440,723	74%	1,747,406	5%	2,744,638	8%
04/19/14	8,588,577	72%	33,498,313	68%	1,747,406	5%	2,742,245	8%
04/19/14		70%		67%		5%	2,734,859	8%
	8,412,432 8,485,387		32,593,769		1,747,406			
04/21/14		71%	26,097,878	53%	2,477,564	7%	4,542,667	13%
04/22/14	7,890,798	66%	11,404,915	23%	12,789,223	37%	13,169,932	38%
04/23/14	8,666,606 9,071,783	72% 76%	20,406,751 12,731,947	42% 26%	16,871,706 16,905,298	48% 48%	16,759,866 16,798,877	48% 48%
04/24/14								

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	Reservo		Reservo		Reservoi		Reservo	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
04/26/14	8,627,213	72%	29,430,420	60%	16,583,411	47%	16,449,750	47%
04/27/14	8,420,355	70%	36,547,125	75%	16,443,264	47%	16,321,676	47%
04/28/14	8,756,078	73%	37,697,438	77%	16,257,819	46%	16,146,789	46%
04/29/14	7,856,861	65%	36,476,398	74%	16,049,999	46%	15,957,806	46%
04/30/14	6,303,339	53%	39,005,999	80%	15,842,958	45%	15,768,053	45%
05/01/14	6,070,135	51%	35,990,416	73%	15,635,829	45%	15,575,765	45%
05/02/14	5,742,227	48%	35,180,618	72%	15,447,723	44%	15,396,394	44%
05/03/14	3,131,516	26%	34,654,288	71%	15,289,714	44%	15,239,828	44%
05/04/14	2,792,876	23%	38,192,891	78%	15,185,967	43%	15,132,763	43%
05/05/14	2,133,597	18%	36,688,584	75%	15,054,092	43%	14,996,165	43%
05/06/14	69,441	1%	38,495,363	79%	14,891,353	43%	14,834,467	42%
05/07/14	2,191,054	18%	38,338,579	78%	14,733,593	42%	14,671,074	42%
05/08/14	6,784,180	57%	34,660,867	71%	14,597,146	42%	14,540,046	42%
05/09/14	8,876,065	74%	34,964,246	71%	14,553,730	42%	14,489,712	41%
05/10/14	9,497,433	79%	39,329,427	80%	14,452,329	41%	14,386,482	41%
05/11/14	9,057,766	75%	36,844,931	75%	14,324,356	41%	14,264,830	41%
05/12/14	8,939,982	74%	35,654,339	73%	14,181,025	41%	14,131,931	40%
05/13/14	9,016,135	75%	35,917,914	73%	13,940,298	40%	13,909,382	40%
05/14/14	9,232,976	77%	37,261,707	76%	12,972,258	37%	12,960,761	37%
05/15/14	8,861,142	74%	36,050,084	74%	11,878,770	34%	11,871,608	34%
05/16/14	8,628,463	72%	34,611,363	71%	10,830,948	31%	10,825,002	31%
05/17/14	8,791,031	73%	35,940,066	73%	9,839,506	28%	9,826,557	28%
05/18/14	8,688,202	72%	34,280,321	70%	8,978,834	26%	8,962,689	26%
05/19/14	8,662,190	72%	35,885,860	73%	8,198,521	23%	8,172,073	23%
05/20/14	9,037,049	75%	38,316,584	78%	7,301,815	21%	7,279,400	21%
05/21/14	8,429,720	70%	34,547,242	71%	6,436,529	18%	6,415,777	18%
05/22/14	8,869,250	74%	35,620,721	73%	5,604,306	16%	5,585,705	16%
05/23/14	8,738,279	73%	33,451,995	68%	6,169,822	18%	6,571,150	19%
05/24/14	4,816,894	40%	14,655,638	30%	16,631,783	48%	17,243,161	49%
05/25/14	999,207	8%	9,611,797	20%	24,285,246	69%	24,304,824	69%
05/26/14	66,713	1%	2,825,513	6%	23,790,575	68%	23,809,592	68%
05/27/14	1,523,633	13%	19,008,120	39%	21,967,047	63%	21,998,157	63%
05/28/14	6,005,961	50%	20,405,829	42%	20,145,628	58%	20,169,719	58%
05/29/14	8,887,173	74%	12,825,457	26%	18,363,725	52%		53%
05/29/14	8,236,981	69%	20,962,874	43%	16,625,165	48%	18,385,375 16,646,134	48%
		76%	32,598,621	67%	14,729,214	40%		42%
05/31/14	9,101,802						14,791,404	
06/01/14	8,625,480	72%	37,516,148	77%	12,086,208	35%	12,175,340	35%
06/02/14	8,870,132	74%	35,375,505	72%	10,104,741	29%	10,127,327	29%
06/03/14	8,713,886	73%	34,152,667	70%	9,947,009	28%	9,941,011	28%
06/04/14	9,005,738	75%	36,168,025	74%	9,915,751	28%	9,903,573	28%
06/05/14	8,681,054	72%	34,270,793	70%	9,872,354	28%	9,865,715	28%
06/06/14	8,749,177	73%	36,388,314	74%	9,819,248	28%	9,824,344	28%
06/07/14	8,533,801	71%	35,561,009	73%	9,774,421	28%	9,784,083	28%
06/08/14	8,503,981	71%	34,626,107	71%	9,740,381	28%	9,752,612	28%
06/09/14	8,883,618	74%	34,854,352	71%	9,691,299	28%	9,708,153	28%
06/10/14	8,903,713	74%	34,589,727	71%	9,641,376	28%	9,659,508	28%
06/11/14	8,518,839	71%	34,293,863	70%	9,592,466	27%	9,614,333	27%
06/12/14	8,521,558	71%	34,085,416	70%	9,557,082	27%	9,580,769	27%
06/13/14	8,570,168	71%	35,876,616	73%	9,542,813	27%	9,552,055	27%
06/14/14	8,643,456	72%	35,521,084	72%	9,527,734	27%	9,532,758	27%
06/15/14	8,398,487	70%	34,315,875	70%	9,549,045	27%	9,550,638	27%
06/16/14	9,151,292	76%	37,103,822	76%	9,612,101	27%	9,607,048	27%
06/17/14	9,213,843	77%	34,628,026	71%	9,658,620	28%	9,649,660	28%
06/18/14	9,150,184	76%	36,578,629	75%	9,643,503	28%	9,622,510	27%
06/19/14	8,676,217	72%	33,661,866	69%	9,601,501	27%	9,587,864	27%
06/20/14	8,577,750	71%	35,429,549	72%	9,583,539	27%	9,580,975	27%
06/21/14	9,090,494	76%	38,549,672	79%	9,556,293	27%	9,562,440	27%

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
06/22/14	9,655,151	80%	40,863,371	83%	9,515,391	27%	9,528,825	27%
06/23/14	10,134,636	84%	39,880,264	81%	9,482,157	27%	9,508,964	27%
06/24/14	9,338,611	78%	31,263,972	64%	9,404,639	27%	9,435,472	27%
06/25/14	8,931,812	74%	35,566,014	73%	9,362,739	27%	9,396,070	27%
06/26/14	9,561,470	80%	39,261,075	80%	9,394,939	27%	9,428,728	27%
06/27/14	9,204,276	77%	39,346,392	80%	9,475,845	27%	9,497,577	27%
06/28/14	9,147,419	76%	38,164,498	78%	9,481,648	27%	9,493,370	27%
06/29/14	9,549,582	80%	39,531,906	81%	9,466,176	27%	9,483,303	27%
06/30/14	9,490,744	79%	34,807,769	71%	9,428,188	27%	9,445,025	27%
07/01/14	9,668,031	81%	31,889,771	65%	9,365,593	27%	9,391,221	27%
07/02/14	8,912,920	74%	27,839,564	57%	9,305,474	27%	9,346,554	27%
07/03/14	8,529,915	71%	35,916,416	73%	9,254,705	26%	9,296,320	27%
07/04/14	8,674,702	72%	38,044,971	78%	9,212,935	26%	9,250,077	26%
07/05/14	8,734,161	73%	37,396,484	76%	9,172,651	26%	9,216,943	26%
07/06/14	9,048,599	75%	34,684,641	71%	9,115,848	26%	9,168,212	26%
07/07/14	9,138,537	76%	22,855,315	47%	9,058,639	26%	9,114,142	26%
07/08/14	9,092,566	76%	26,256,860	54%	9,011,664	26%	9,066,885	26%
07/09/14	8,671,771	72%	29,555,022	60%	8,962,623	26%	9,018,180	26%
07/10/14	8,865,447	74%	36,422,072	74%	8,897,087	25%	8,950,408	26%
07/11/14	8,635,887	72%	31,168,317	64%	8,834,130	25%	8,889,079	25%
07/12/14	8,732,696	73%	34,741,439	71%	8,776,274	25%	8,835,200	25%
07/13/14	9,075,424	76%	36,053,956	74%	8,730,494	25%	8,786,906	25%
07/14/14	8,776,510	73%	36,629,697	75%	8,693,486	25%	8,741,973	25%
07/15/14	8,998,591	75%	34,481,106	70%	8,646,180	25%	8,687,753	25%
07/16/14	8,939,307	74%	37,289,278	76%	8,585,848	25%	8,633,274	25%
07/17/14	9,467,020	74%	39,042,632	80%	8,529,123	24%	8,575,124	25%
07/17/14		79%		74%		24%		24%
07/19/14	8,668,192 8,415,572	70%	36,426,568 33,366,340	68%	8,483,036 8,425,223	24%	8,524,219 8,468,564	24%
07/19/14		80%		74%	8,379,998	24%		24%
	9,573,205		36,190,258				8,422,564	
07/21/14	9,095,378	76% 79%	31,661,526	65%	8,331,389	24% 24%	8,370,551	24% 24%
07/22/14 07/23/14	9,430,878		34,395,166	70% 75%	8,355,799		8,394,948	
	8,597,803	72%	36,653,582		8,434,655	24%	8,461,992	24%
07/24/14	8,919,761	74%	36,407,180	74%	8,521,991	24%	8,523,925	24%
07/25/14	8,931,922	74%	38,908,932	79%	8,491,361	24%	8,490,391	24%
07/26/14	8,495,177	71%	34,478,864	70%	8,454,424	24%	8,457,751	24%
07/27/14	8,347,415	70%	30,969,028	63%	8,412,848	24%	8,427,883	24%
07/28/14	9,393,918	78%	33,928,324	69%	8,369,365	24%	8,393,538	24%
07/29/14	8,281,075	69%	31,353,764	64%	8,262,749	24%	8,295,489	24%
07/30/14	8,887,070	74%	32,902,898	67%	7,718,905	22%	7,757,251	22%
07/31/14	8,966,649	75%	34,929,643	71%	7,113,677	20%	7,155,446	20%
08/01/14	9,201,535	77%	38,487,134	79%	6,527,238	19%	6,567,456	19%
08/02/14	8,906,839	74%	36,707,059	75%	5,960,712	17%	6,002,714	17%
08/03/14	8,924,727	74%	38,595,922	79%	5,414,710	15%	5,457,238	16%
08/04/14	8,804,386	73%	35,519,822	72%	4,884,552	14%	4,935,699	14%
08/05/14	8,845,345	74%	33,624,155	69%	4,396,190	13%	4,435,915	13%
08/06/14	8,963,732	75%	34,708,693	71%	3,919,849	11%	3,950,858	11%
08/07/14	8,728,407	73%	37,370,117	76%	3,481,384	10%	3,502,724	10%
08/08/14	8,636,913	72%	37,848,599	77%	3,082,689	9%	3,082,190	9%
08/09/14	8,266,408	69%	34,561,205	71%	4,320,796	12%	2,687,928	8%
08/10/14	8,978,397	75%	36,229,203	74%	6,276,119	18%	2,288,214	7%
08/11/14	8,685,795	72%	36,716,541	75%	4,312,176	12%	1,883,574	5%
08/12/14	8,453,862	70%	28,248,938	58%	3,420,537	10%		
08/13/14	8,703,579	73%	26,969,672	55%	3,035,944	9%		
08/14/14	8,417,858	70%	32,387,164	66%	2,465,858	7%		
08/15/14	8,307,699	69%	34,150,166	70%	2,223,283	6%		
08/16/14	8,129,444	68%	31,339,763	64%	2,083,364	6%		
08/17/14	8,682,841	72%	29,710,392	61%	2,033,059	6%	1,747,406	5%

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	Reservo	oir 1	Reservo	ir 5	Reservoi		Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
08/18/14	8,592,073	72%	28,986,752	59%	2,018,535	6%	3,185,491	9%
08/19/14	8,812,557	73%	34,092,873	70%	1,875,216	5%	5,461,986	16%
08/20/14	8,728,144	73%	33,391,395	68%	1,747,406	5%	5,448,647	16%
08/21/14	8,274,469	69%	33,385,197	68%	1,748,359	5%	4,831,787	14%
08/22/14	8,065,984	67%	31,194,794	64%	4,916,392	14%	3,131,319	9%
08/23/14	8,721,243	73%	28,788,903	59%	3,936,581	11%	2,752,012	8%
08/24/14	8,668,321	72%	28,567,842	58%	3,465,515	10%	2,772,619	8%
08/25/14	8,836,078	74%	32,414,737	66%	3,176,919	9%	2,815,243	8%
08/26/14	8,768,795	73%	26,221,672	54%	2,996,423	9%	2,880,601	8%
08/27/14	8,794,357	73%	31,012,392	63%	2,913,328	8%	2,925,280	8%
08/28/14		74%		71%		8%		8%
	8,825,740		34,984,142		2,955,183 2,993,578		2,960,323	
08/29/14	8,298,068	69%	33,940,219	69%		9%	2,994,262	9%
08/30/14	8,899,597	74%	36,716,577	75%	3,099,227	9%	3,077,754	9%
08/31/14	9,311,796	78%	39,140,322	80%	3,223,365	9%	3,192,426	9%
09/01/14	9,478,762	79%	40,003,306	82%	3,272,438	9%	3,252,955	9%
09/02/14	9,013,930	75%	35,514,143	72%	3,326,051	10%	3,303,671	9%
09/03/14	8,865,815	74%	37,912,078	77%	3,369,836	10%	3,335,858	10%
09/04/14	8,435,674	70%	35,555,040	73%	3,404,642	10%	3,369,567	10%
09/05/14	8,187,210	68%	34,795,901	71%	3,438,280	10%	3,402,894	10%
09/06/14	8,329,069	69%	34,466,047	70%	3,442,754	10%	3,411,454	10%
09/07/14	8,086,942	67%	26,332,011	54%	3,438,021	10%	3,414,199	10%
09/08/14	8,459,637	70%	31,750,823	65%	3,440,941	10%	3,412,411	10%
09/09/14	9,194,032	77%	27,313,162	56%	3,438,732	10%	3,409,540	10%
09/10/14	9,233,724	77%	29,676,247	61%	3,454,137	10%	3,418,940	10%
09/11/14	9,155,638	76%	37,867,692	77%	3,467,610	10%	3,417,931	10%
09/12/14	8,325,311	69%	36,361,923	74%	3,474,498	10%	3,406,457	10%
09/13/14	8,403,904	70%	34,807,883	71%	3,486,713	10%	3,426,017	10%
09/14/14	8,043,046	67%	27,284,659	56%	3,494,380	10%	3,436,288	10%
09/15/14	8,524,369	71%	27,692,607	57%	3,524,515	10%	3,466,701	10%
09/16/14	8,583,622	71%		52%	3,579,741	10%		10%
		74%	25,249,103			10%	3,530,603	10%
09/17/14	8,872,264		36,277,931	74%	3,604,508		3,560,614	
09/18/14	8,672,219	72%	35,209,357	72%	3,627,166	10%	3,575,693	10%
09/19/14	8,225,088	69%	35,188,220	72%	3,636,118	10%	3,590,003	10%
09/20/14	8,434,361	70%	34,120,018	70%	3,642,222	10%	3,603,826	10%
09/21/14	8,716,323	73%	28,875,587	59%	3,644,071	10%	3,604,812	10%
09/22/14	8,659,744	72%	30,333,397	62%	3,655,096	10%	3,609,242	10%
09/23/14	8,715,454	73%	29,685,171	61%	3,686,450	11%	3,627,170	10%
09/24/14	7,550,976	63%	37,575,732	77%	3,804,202	11%	3,728,167	11%
09/25/14	6,572,629	55%	37,519,313	77%	3,854,094	11%	3,774,634	11%
09/26/14	8,240,287	69%	34,205,321	70%	3,876,797	11%	3,796,356	11%
09/27/14	8,312,709	69%	33,401,638	68%	3,911,517	11%	3,826,921	11%
09/28/14	6,348,200	53%	29,754,956	61%	3,945,397	11%	3,856,839	11%
09/29/14	1,443,113	12%	32,754,055	67%	3,977,441	11%	3,888,932	11%
09/30/14	67,214	1%	32,139,413	66%	4,012,526	11%	3,919,499	11%
10/01/14	118,032	1%	33,981,818	69%	4,043,777	12%	3,949,370	11%
10/02/14	1,732,963	14%	38,060,786	78%	4,065,928	12%	3,969,695	11%
10/03/14	5,840,273	49%	35,455,450	72%	4,084,263	12%	3,987,784	11%
10/04/14	7,270,689	61%	32,766,206	67%	4,105,575	12%	4,014,355	11%
10/05/14	8,109,426	68%	36,001,419	73%	4,126,427	12%	4,047,223	12%
10/06/14	8,875,505	74%	36,793,290	75%	4,131,513	12%	4,047,223	12%
10/06/14	9,202,817	74%	24,573,266	50%	4,136,415	12%	4,067,118	12%
10/08/14	8,519,471	71%	24,597,490	50%	4,146,414	12%	4,081,063	12%
10/09/14	8,867,100	74%	33,314,048	68%	4,159,414	12%	4,088,032	12%
10/10/14	8,737,010	73%	36,758,765	75%	4,172,068	12%	4,095,341	12%
10/11/14	8,648,944	72%	35,667,602	73%	4,232,398	12%	4,154,962	12%
10/12/14	8,620,648	72%	37,477,631	76%	4,282,277	12%	4,196,662	12%
10/13/14	9,500,902	79%	38,848,295	79%	4,295,755	12%	4,198,315	12%

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	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
10/14/14	8,866,300	74%	33,164,932	68%	4,365,511	12%	4,262,215	12%
10/15/14	8,723,695	73%	35,192,375	72%	4,400,938	13%	4,287,345	12%
10/16/14	8,900,779	74%	36,806,080	75%	4,407,874	13%	4,293,300	12%
10/17/14	8,612,411	72%	35,051,714	72%	4,445,913	13%	4,332,977	12%
10/18/14	8,364,037	70%	34,898,036	71%	4,508,306	13%	4,393,821	13%
10/19/14	8,444,020	70%	30,812,122	63%	4,516,616	13%	4,413,432	13%
10/20/14	9,192,742	77%	31,827,201	65%	4,527,946	13%	4,437,925	13%
10/21/14	9,380,000	78%	38,148,850	78%	4,552,276	13%	4,448,440	13%
10/22/14	8,743,843	73%	32,334,388	66%	4,681,008	13%	4,568,353	13%
10/23/14	8,712,131	73%	35,878,976	73%	4,955,758	14%	4,838,964	14%
10/24/14	8,888,572	74%	36,910,445	75%	5,028,084	14%	4,905,687	14%
10/25/14	8,587,176	72%	36,317,989	74%	5,063,891	14%	4,932,543	14%
10/26/14	8,693,973	72%	36,715,316	75%	5,125,022	15%	4,985,932	14%
10/27/14	9,296,839	77%	40,306,329	82%	5,153,049	15%	5,012,020	14%
10/28/14	9,475,346	79%	39,586,086	81%	5,208,498	15%	5,070,046	14%
10/29/14	8,778,100	73%	31,219,044	64%	5,262,412	15%	5,124,147	15%
10/30/14	8,014,106	67%	24,444,246	50%	5,308,607	15%	5,124,147	15%
10/31/14	8,238,613	69% 73%	13,202,458 8,066,596	27%	5,512,344 5,585,900	16%	5,385,093	15%
11/01/14	8,789,049	73%	, ,	16%	, ,	16%	5,455,527	16%
11/02/14	8,364,264		3,472,938	7%	5,653,628	16%	5,515,039	16%
11/03/14	8,266,280	69%	2,537,188	5%	5,749,969	16%	5,607,876	16%
11/04/14	8,996,435	75%	2,350,790	5%	5,890,798	17%	5,748,526	16%
11/05/14	8,809,788	73%	2,213,238	5%	5,951,534	17%	5,814,231	17%
11/06/14	8,664,845	72%	8,456,652	17%	6,023,318	17%	5,887,107	17%
11/07/14	8,385,271	70%	46,919	0%	6,097,792	17%	5,955,508	17%
11/08/14	8,636,457	72%	135,312	0%	6,134,931	18%	5,993,781	17%
11/09/14	8,389,495	70%	7,872,908	16%	6,180,317	18%	6,039,611	17%
11/10/14	8,396,300	70%	20,253,620	41%	6,246,682	18%	6,101,209	17%
11/11/14	8,399,257	70%	20,282,917	41%	6,318,169	18%	6,154,622	18%
11/12/14	8,466,460	71%	13,320,672	27%	6,409,488	18%	6,191,678	18%
11/13/14	8,453,487	70%	21,632,126	44%	6,532,552	19%	6,289,040	18%
11/14/14	8,762,599	73%	34,194,366	70%	6,636,937	19%	6,394,975	18%
11/15/14	8,921,131	74%	37,341,641	76%	6,697,383	19%	6,451,078	18%
11/16/14	8,502,128	71%	37,301,681	76%	6,740,029	19%	6,488,111	19%
11/17/14	8,801,409	73%	38,344,117	78%	6,764,715	19%	6,506,068	19%
11/18/14	8,451,531	70%	37,885,652	77%	6,782,464	19%	6,523,866	19%
11/19/14	8,857,539	74%	38,051,688	78%	6,801,449	19%	6,545,932	19%
11/20/14	8,765,201	73%	36,512,937	75%	6,831,672	20%	6,587,821	19%
11/21/14	8,521,875	71%	35,535,072	73%	6,928,326	20%	6,696,184	19%
11/22/14	8,543,232	71%	36,108,943	74%	7,097,795	20%	6,875,960	20%
11/23/14	8,334,477	69%	36,259,773	74%	7,219,523	21%	7,003,931	20%
11/24/14	8,792,194	73%	34,864,695	71%	7,334,439	21%	7,127,055	20%
11/25/14	8,861,955	74%	33,634,862	69%	7,401,762	21%	7,202,090	21%
11/26/14	8,585,245	72%	34,556,426	71%	7,462,423	21%	7,279,464	21%
11/27/14	8,445,644	70%	34,680,108	71%	7,546,877	22%	7,369,396	21%
11/28/14	8,640,049	72%	35,518,411	72%	7,689,060	22%	7,520,425	21%
11/29/14	8,592,945	72%	35,129,770	72%	7,837,768	22%	7,665,884	22%
11/30/14	8,413,562	70%	36,120,879	74%	7,918,694	23%	7,724,002	22%
12/01/14	9,389,991	78%	39,350,783	80%	7,987,475	23%	7,763,085	22%
12/02/14	8,571,560	71%	35,403,710	72%	8,048,697	23%	7,816,595	22%
12/03/14	8,633,257	72%	37,754,493	77%	8,118,650	23%	7,881,173	23%
12/04/14	8,633,114	72%	37,079,532	76%	8,340,972	24%	8,104,306	23%
12/05/14	8,843,223	74%	37,788,108	77%	8,523,074	24%	8,287,193	24%
12/05/14	8,622,297	72%	35,809,233	73%	8,628,720	25%	8,400,716	24%
12/07/14	8,541,969	71%	37,141,956	76%	8,681,728	25%	8,464,867	24%
	0,041,909	1 170	37,141,930	1070			0,404,007	∠470
12/07/14	8,288,968	69%	35,203,721	72%	8,718,342	25%	8,508,414	24%

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	Reservo	oir 1	Reservo	ir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
12/10/14	8,478,927	71%	35,976,198	73%	8,902,995	25%	8,716,659	25%
12/11/14	8,508,451	71%	36,414,949	74%	9,013,895	26%	8,828,332	25%
12/12/14	8,637,728	72%	35,980,239	73%	9,076,381	26%	8,894,612	25%
12/13/14	8,630,196	72%	36,230,604	74%	9,146,503	26%	8,968,981	26%
12/14/14	8,693,378	72%	36,727,102	75%	9,205,281	26%	9,022,146	26%
12/15/14	9,571,886	80%	34,159,262	70%	9,257,334	26%	9,066,023	26%
12/16/14	9,556,375	80%	33,431,394	68%	9,324,734	27%	9,126,525	26%
12/17/14	9,316,238	78%	35,277,044	72%	9,391,095	27%	9,189,071	26%
12/18/14	9,485,848	79%	39,349,303	80%	9,446,622	27%	9,246,038	26%
12/19/14	9,233,281	77%	39,647,784	81%	9,542,557	27%	9,341,935	27%
12/20/14	8,846,945	74%	36,380,661	74%	9,703,742	28%	9,502,025	27%
12/21/14	9,255,986	77%	37,593,906	77%	9,840,419	28%	9,644,814	28%
12/22/14	10,287,722	86%	42,730,220	87%	9,895,121	28%	9,705,929	28%
12/23/14	9,926,669	83%	40,706,647	83%	9,949,872	28%	9,762,104	28%
12/24/14	9,024,969	75%	36,785,447	75%	10,126,615	29%	9,937,021	28%
12/25/14	9,511,618	79%	39,426,999	80%	10,225,626	29%	10,036,207	29%
12/26/14	9,125,885	76%	37,963,303	77%	10,283,629	29%	10,093,658	29%
12/27/14	9,129,915	76%	38,439,555	78%	10,334,596	30%	10,146,231	29%
12/28/14	9,124,687	76%	38,861,671	79%	10,397,936	30%	10,207,007	29%
12/29/14	9,753,942	81%	36,280,151	74%	10,450,148	30%	10,253,062	29%
12/30/14	9,454,641	79%	38,599,671	79%	10,472,330	30%	10,248,157	29%
12/31/14	9,275,872	77%	34,836,396	71%	10,464,299	30%	10,222,648	29%
01/01/15	8,917,379	74%	34,828,544	71%	10,448,613	30%	10,196,998	29%
01/02/15	8,582,880	72%	35,745,613	73%	10,426,180	30%	10,178,940	29%
01/03/15	8,949,197	75%	37,557,208	77%	10,412,157	30%	10,168,150	29%
01/04/15	8,974,171	75%	36,084,047	74%	10,436,011	30%	10,200,633	29%
01/05/15	9,472,427	79%	37,476,010	76%	10,437,722	30%	10,214,079	29%
01/06/15	9,823,079	82%	31,009,327	63%	9,272,485	26%	8,969,199	26%
01/07/15	8,934,448	74%	34,228,494	70%	5,167,600	15%	4,865,821	14%
01/08/15	9,010,488	75%	34,052,141	69%	3,614,587	10%	3,303,669	9%
01/09/15	9,107,975	76%	34,082,734	70%	3,307,695	9%	2,027,786	6%
01/10/15	8,614,771	72%	34,970,647	71%	2,278,581	7%		
01/11/15	8,919,612	74%	34,229,276	70%	3,668,135	10%	1,747,406	5%
01/12/15	9,446,749	79%	35,052,176	72%	4,865,126	14%	1,747,406	5%
01/13/15	10,110,423	84%	37,092,144	76%	5,701,780	16%	1,747,406	5%
01/14/15	9,496,338	79%	35,378,429	72%	6,487,234	19%	1,775,978	5%
01/15/15	9,223,987	77%	36,777,367	75%	7,060,562	20%	1,942,981	6%
01/16/15	9,123,530	76%	36,561,800	75%	6,739,344	19%	2,209,049	6%
01/17/15	8,974,084	75%	33,199,300	68%	4,757,298	14%	2,467,543	7%
01/18/15	9,379,450	78%	35,632,723	73%	2,982,291	9%	2,789,561	8%
01/19/15	9,227,045	77%	35,412,842	72%	3,096,078	9%	2,897,122	8%
01/20/15	9,406,671	78%	35,202,900	72%	3,184,685	9%	2,987,546	9%
01/21/15	9,550,368	80%	37,252,364	76%	3,277,413	9%	3,073,932	9%
01/22/15	9,441,686	79%	36,541,835	75%	3,361,725	10%	3,159,008	9%
01/23/15	9,230,379	77%	34,103,017	70%	3,453,105	10%	3,252,844	9%
01/24/15	8,943,947	75%	33,843,820	69%	3,536,591	10%	3,343,276	10%
01/25/15	8,436,648	70%	32,501,337	66%	3,615,704	10%	3,426,226	10%
01/26/15	9,189,838	77%	37,448,484	76%	3,700,586	11%	3,511,215	10%
01/27/15	8,840,547	74%	30,270,977	62%	3,783,764	11%	3,592,753	10%
01/28/15	9,336,087	78%	36,997,570	76%	3,869,061	11%	3,684,416	11%
01/29/15	8,995,182	75%	34,503,292	70%	3,946,909	11%	3,764,541	11%
01/30/15	9,040,875	75%	34,164,890	70%	4,023,627	11%	3,830,316	11%
01/31/15	9,622,250	80%	38,287,872	78%	4,097,510	12%	3,898,992	11%
			00 110 100	000/	4 004 000	100/	0 000 000	440/
02/01/15	9,970,831	83%	39,412,468	80%	4,201,323	12%	3,996,228	11%
	9,970,831 9,651,369 9,586,773	83% 80% 80%	39,412,468 36,398,239 31,622,110	74% 65%	4,201,323 4,337,440 4,425,741	12% 12% 13%	3,996,228 4,134,610 4,226,572	11% 12% 12%

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservoi	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
02/04/15	9,766,523	81%	37,813,104	77%	4,509,460	13%	4,311,925	12%
02/05/15	9,592,392	80%	36,430,806	74%	4,618,954	13%	4,427,619	13%
02/06/15	9,716,228	81%	36,736,349	75%	4,822,976	14%	4,642,525	13%
02/07/15	9,444,669	79%	35,871,087	73%	5,022,956	14%	4,841,875	14%
02/08/15	9,317,899	78%	33,738,941	69%	5,145,233	15%	4,962,150	14%
02/09/15	10,306,776	86%	39,072,231	80%	5,273,966	15%	5,092,473	15%
02/10/15	9,889,917	82%	38,258,295	78%	5,373,612	15%	5,191,615	15%
02/11/15	10,030,440	84%	38,886,836	79%	5,419,503	15%	5,237,854	15%
02/12/15	9,730,677	81%	37,310,461	76%	5,450,797	16%	5,270,382	15%
02/13/15	9,647,730	80%	36,373,223	74%	5,485,117	16%	5,302,918	15%
02/14/15	9,215,396	77%	34,380,106	70%	5,517,415	16%	5,335,015	15%
02/15/15	9,550,553	80%	36,148,462	74%	5,554,209	16%	5,375,985	15%
02/16/15	10,198,686	85%	41,082,661	84%	5,586,242	16%	5,405,082	15%
02/17/15	9,592,602	80%	36,407,104	74%	5,604,180	16%	5,421,169	15%
02/18/15	9,671,842	81%	37,309,812	76%	5,625,377	16%	5,441,758	16%
02/19/15	8,510,349	71%	22,843,970	47%	5,670,077	16%	5,486,182	16%
02/20/15	8.568.645	71%	10,899,275	22%	5,733,991	16%	5,554,668	16%
02/21/15	9,221,217	77%	6,070,248	12%	5,785,648	17%	5,606,095	16%
02/22/15	8,558,322	71%	2,389,275	5%	5,841,176	17%	5,654,028	16%
02/23/15	8,123,978	68%	5,139,380	10%	5,912,204	17%	5,720,232	16%
02/24/15	8,121,971	68%	10,206,582	21%	5,977,757	17%	5,780,222	17%
02/25/15	8,925,833	74%	13,563,800	28%	6,050,105	17%	5,853,671	17%
02/26/15	8,823,602	74%	18,055,964	37%	6,131,721	18%	5,935,435	17%
02/27/15	7,239,224	60%	26,750,697	55%	6,243,794	18%	6,050,074	17%
02/28/15	7,363,633	61%	, , , , , , , , , , , , , , , , , , ,	67%	6,333,094	18%		18%
03/01/15	7,379,693	61%	33,009,685 37,155,080	76%	6,411,039	18%	6,135,432 6,216,984	18%
03/02/15	7,400,830	62%		71%	6,490,275	19%		18%
03/03/15	7,400,630	61%	35,009,411 35,842,864	71%	6,490,275	19%	6,287,810 6,381,367	18%
03/04/15	6,928,578	58%		79%	, ,	19%		18%
03/05/15	6,364,181	53%	38,766,492 34,792,218	79%	6,664,289 6,738,715	19%	6,455,312 6,528,437	19%
03/06/15	5,830,382	49%	35,809,145	71%	6,816,222	19%	6,604,244	19%
03/07/15		49%		74%	, ,	20%		19%
	5,303,426		36,372,465		6,884,284		6,676,477	
03/08/15	4,775,076	40%	34,934,004	71%	6,939,882	20%	6,738,544	19%
03/09/15	4,291,521	36%	37,601,337	77%	6,971,592	20%	6,776,993	19%
03/10/15	3,299,309	27%	36,740,423	75%	7,025,500	20%	6,835,043	20%
03/11/15	2,738,985	23%	35,712,077	73%	7,092,673	20%	6,905,697	20%
03/12/15	3,330,919	28%	34,558,574	71%	7,133,171	20%	6,943,420	20%
03/13/15	2,826,222	24%	34,970,828	71%	6,830,038	20%	6,585,241	19%
03/14/15	3,416,290	28%	34,059,741	70%	6,636,606	19%	6,448,226	18%
03/15/15	4,171,002	35%	33,037,732	67%	7,065,333	20%	6,874,215	20%
03/16/15	4,895,243	41%	35,919,484	73%	7,182,463	21%	6,987,207	20%
03/17/15	4,309,622	36%	36,474,402	74%	7,256,304	21%	7,063,129	20%
03/18/15	4,638,103	39%	34,183,196	70%	7,337,775	21%	7,149,150	20%
03/19/15	5,449,685	45%	34,150,379	70%	7,401,644	21%	7,218,388	21%
03/20/15	5,908,746	49%	36,186,619	74%	6,745,114	19%	5,988,077	17%
03/21/15	6,250,827	52%	35,276,298	72%	5,199,182	15%	5,010,342	14%
03/22/15	6,622,758	55%	32,353,588	66%	5,385,811	15%	5,189,806	15%
03/23/15	7,468,625	62%	36,020,913	74%	5,605,010	16%	5,405,325	15%
03/24/15	8,748,251	73%	36,035,180	74%	5,844,380	17%	5,641,121	16%
03/25/15	9,190,102	77%	38,986,297	80%	6,045,772	17%	5,844,734	17%
03/26/15	8,013,340	67%	36,529,460	75%	6,011,161	17%	5,703,121	16%
03/27/15	6,755,550	56%	35,690,372	73%	4,117,845	12%	3,135,394	9%
03/28/15	6,193,917	52%	36,282,852	74%	3,076,493	9%	2,600,378	7%
03/29/15	5,546,618	46%	33,855,859	69%	3,098,915	9%	2,939,289	8%
03/30/15	4,500,284	38%	33,554,357	68%	3,234,786	9%	3,114,407	9%
03/31/15	2,936,023	24%	34,438,226	70%	3,462,783	10%	3,313,884	9%
	2,516,257	21%	34,032,084	69%	3,679,411	11%	3,503,060	10%

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservo	oir 1	Reservo	ir 5	Reservoi		Reservo	r 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
04/02/15	1,833,976	15%	34,133,807	70%	3,851,421	11%	3,680,794	11%
04/03/15	817,584	7%	32,461,389	66%	4,058,105	12%	3,875,494	11%
04/04/15	352,817	3%	36,463,992	74%	4,278,977	12%	4,083,136	12%
04/05/15	127,323	1%	36,880,642	75%	4,463,390	13%	4,273,593	12%
04/06/15	73,792	1%	36,748,129	75%	4,339,746	12%	3,811,961	11%
04/07/15	83,204	1%	35,231,495	72%	3,215,157	9%	1,949,114	6%
04/08/15	94,763	1%	37,525,362	77%	3,586,684	10%		
04/09/15	68,535	1%	36,578,808	75%	2,702,121	8%		
04/10/15	68,353	1%	34,500,352	70%	3,397,775	10%	2,106,965	6%
04/11/15	68,598	1%	35,806,720	73%	3,230,333	9%	3,010,646	9%
04/12/15	68,343	1%	38,146,571	78%	3,435,724	10%	3,277,628	9%
04/13/15	144,634	1%	32,551,258	66%	3,671,188	10%	3,514,090	10%
04/14/15	1,025,060	9%	31,713,965	65%	3,954,483	11%	3,789,117	11%
04/15/15	155,737	1%	33,731,176	69%	4,138,684	12%	3,982,058	11%
04/16/15	67,726	1%	36,757,670	75%	3,828,508	11%	3,717,055	11%
04/17/15	67,579	1%	38,164,461	78%	3,417,245	10%	3,340,637	10%
04/18/15	67,319	1%	41,571,523	85%	3,033,010	9%	2,995,475	9%
04/19/15	67,188	1%	33,528,440	68%	5,246,552	15%	2,696,994	8%
04/20/15	1,292,477	11%	38,481,179	79%	3,696,661	11%	2,494,262	7%
04/21/15	4,812,103	40%	30,172,586	62%	4,944,657	14%	2,432,437	7%
04/22/15	5,542,222	46%	40,948,015	84%	6,185,843	18%	2,433,807	7%
04/23/15	7,086,685	59%	35,327,735	72%	5,522,565	16%	2,542,891	7%
04/24/15	8,644,959	72%	34,634,382	71%	3,141,158	9%	2,078,584	6%
04/25/15	8.790.887	73%	35,953,547	73%	1,751,137	5%	1,747,406	5%
04/26/15	9,461,780	79%	37,570,422	77%	1,925,885	6%	1,794,517	5%
04/27/15	8,604,326	72%	34,093,800	70%	2,631,622	8%	1,962,767	6%
04/28/15	9,329,259	78%	29,326,079	60%	5,923,509	17%	2,150,555	6%
04/29/15	8,405,773	70%	31,690,104	65%	6,186,489	18%	2,188,098	6%
04/30/15	8,375,774	70%	32,483,437	66%	5,604,865	16%	1,747,406	5%
05/01/15	8,660,545	72%	34,282,527	70%	5,952,453	17%	1,852,863	5%
05/02/15	8,516,050	71%	33,973,442	69%	6,221,541	18%	2,240,801	6%
05/03/15	8,790,577	73%	34,172,833	70%	6,486,876	19%	2,652,220	8%
05/04/15	9,027,680	75%	33,118,538	68%	4,958,018	14%	2,788,556	8%
05/05/15	9,259,410	77%	36,269,530	74%	2,565,387	7%	2,581,640	7%
05/06/15	8,868,779	74%	35,018,855	71%	1,870,189	5%	2,122,482	6%
05/07/15	7,560,555	63%	29,378,964	60%	1,850,215	5%	2,045,712	6%
05/08/15	5,939,217	49%	24,703,648	50%	1,812,119	5%	2,443,591	7%
05/08/15	2,635,407	22%	27,570,826	56%	1,812,119	5%		8%
							2,841,796	9%
05/10/15 05/11/15	297,793 67,714	2% 1%	26,949,770 34,845,047	55% 71%	1,793,619 1,824,556	5% 5%	3,272,022 2,996,692	9%
							, ,	
05/12/15	67,633	1%	37,240,160	76%	1,906,266	5% 5%	2,210,928	6%
05/13/15	67,348	1%	30,295,211	62%	1,907,628	5% 5%	1,980,842	6% 7%
05/14/15	67,040	1%	32,598,511	67%	1,875,376	5% 5%	2,396,892	7%
05/15/15	67,153	1%	28,444,985	58%	1,881,370	5%	2,431,873	7%
05/16/15	67,200	1%	34,473,322	70%	1,899,349	5% 5%	2,482,222	7%
05/17/15	66,947	1%	31,751,374	65%	1,878,088	5%	2,915,291	8%
05/18/15	66,932	1%	32,837,650	67%	1,849,163	5%	3,330,409	10%
05/19/15	69,438	1%	26,953,527	55%	1,826,734	5%	3,615,583	10%
05/20/15	66,475	1%	32,792,218	67%	1,747,406	5%	2,319,467	7%
05/21/15	132,634	1%	31,743,937	65%	1,747,406	5%	1,944,543	6%
05/22/15	238,763	2%	28,038,369	57%	1,747,406	5%	1,944,882	6%
05/23/15	322,130	3%	30,844,449	63%	1,752,183	5%	1,937,153	6%
05/24/15	407,644	3%	31,859,631	65%	2,374,589	7%	1,918,898	5%
05/25/15	939,546	8%	40,452,845	83%	6,054,250	17%	1,906,137	5%
05/26/15	292,605	2%	35,739,447	73%	3,167,000	9%	1,889,984	5%
05/27/15	577,104	5%	32,360,110	66%	3,321,064	9%	1,875,080	5%
05/28/15	418,191	3%	27,195,000	55%	3,756,972	11%	1,848,533	5%

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Data retrieved on Jun 11 2015 07:12:28 AM Note: if cell empty, data was missing or not available

	Reservo	oir 1	Reservo	oir 5	Reservoi	r 6N	Reservo	ir 6S
Date	TABLI051	% full	TABLI055	% full	TABLI056	% full	TABLI156	% full
maximum capacity	12,000,000		49,000,000		35,000,000		35,000,000	
05/29/15	138,557	1%	24,226,773	49%	4,189,854	12%	1,826,082	5%
05/30/15	160,628	1%	27,026,558	55%	4,538,197	13%	1,804,761	5%
05/31/15	162,129	1%	24,762,199	51%	4,984,949	14%	1,773,034	5%
06/01/15	306,421	3%	26,629,859	54%	5,464,496	16%	1,770,350	5%
06/02/15	348,706	3%	38,211,066	78%	5,300,129	15%	1,775,383	5%
06/03/15	519,699	4%	42,958,940	88%	3,468,804	10%	1,762,377	5%
06/04/15	76,466	1%	38,740,879	79%	1,747,406	5%	1,757,061	5%
06/05/15	4,563,945	38%	28,660,138	58%	1,747,406	5%	1,909,547	5%
06/06/15	7,419,634	62%	32,392,916	66%	1,747,406	5%	2,086,265	6%
06/07/15	6,327,293	53%	32,482,362	66%	1,747,406	5%	2,215,920	6%
06/08/15	6,279,581	52%	31,472,313	64%	1,866,807	5%	2,273,234	6%
06/09/15	6,057,524	50%	35,433,367	72%	3,403,631	10%	2,282,378	7%
06/10/15	5,901,155	49%	38,271,081	78%	4,495,731	13%	2,329,254	7%

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Mt. Tabor Reservoir's Drain Pipe Summary

Pat Easley, PE June 2015

Reservoir 1

Drain water from Res. 1 first enters a nominal 12-inch diameter pipe at the base of the Gate House, then into a 20-inch pipe which flows south to SE Division St. At Division, the pipe turns and flows west to a 20-inch by 30-inch reducer just east of SE 60th St. Water continues flowing west in the 30-inch diameter pipe to a Bureau of Environmental Services (BES) sewer manhole at SE Division and Cesar Chavez Blvd. All the facilities beyond that point are owned and operated by BES.

Reservoir 5

Drain water from Res. 5 first enters a 24-inch diameter pipe at the base of the Gate House. The 24-inch pipe runs southwest, then south, then west to SE 60th Ave., where it joins a 30-inch drain pipe. Water flows south in the 30-inch pipe to SE Division St., then it turns and flows west in Division in the 30-inch pipe to a BES manhole at SE Division and Cesar Chavez Blvd. All the facilities beyond that point are owned and operated by BES.

Reservoir 6

Reservoir 6 has a north and south partition which are generally drained separately. Each half of the reservoir has a 30-inch drain at the base of the west Gate House, and they join inside the Gate House to one 30-inch pipe which flows west to SE 60th Ave. Water flows south in the 30-inch pipe to SE Division St., then it turns and flows west in Division in the 30-inch pipe to a manhole at SE Division and Cesar Chavez Blvd. All the facilities beyond that point are owned and operated by BES.

Note from SE 60th and Division, all three reservoirs use the same 30-inch pipe in Division to Cesar Chavez Blvd.

Water Pollution Control Laboratory

6543 N Burlington Avenue, Bldg 217, Portland, Oregon 97203 • Nick Fish, Commissioner • James Hagerman, Interim Director

Industrial Source Control Division BATCH DISCHARGE REQUEST PROCEDURE

The following procedures are to be followed when requesting a batch discharge of industrial wastewater to the City of Portland (hereafter the City) sanitary sewer system, regardless of the volume of the discharge.

All industrial users of the City sewer system are to be aware that it is unlawful to discharge industrial waste into the City sewer system in excess of the limitations established in City code, Section 17.34.030 and 17.34.040, and Industrial Source Control Division Administrative Rules (Table 1).

Batch discharges to the sanitary sewer must take place during **DRY WEATHER ONLY**. Dry weather is defined by the Oregon Department of Environmental Quality as a time it is not raining and it has not rained in the Portland metropolitan area during the previous eight (8) hours. Melting ice and snow, even though there has been no precipitation for the previous eight hours, shall be considered wet weather.

- The discharger may be liable for penalties incurred by the City if the discharge exacerbates a combined sewer overflow (CSO) on a wet day.
- The discharger may be liable for penalties incurred by the City if the discharge causes a CSO on a dry day.

The normal discharge rate allowed for a batch discharge is 50 gallons/minute (gpm). Greater flow rates must be approved by the BES's Maintenance Engineering. Maintenance Engineering may:

- Limit the discharge rate due to sewer conditions, location of sewer diversions, etc.
- Require discharger's personnel be available to monitor the discharge and to be in contact with City personnel monitoring the flow.

All batch discharges may be subject to the appropriate fees (Table 2), which will be invoiced after discharge is completed.

Please read the following conditions and instructions carefully to ensure a correct and quick response to each batch discharge request.

Batch discharges are not allowed without written permission. To obtain permission for a discharge, submit a written request to the Industrial Source Control Division for each batch discharge requested. A Batch Discharge Request form (attached) shall be used. A non-refundable application fee may be required with the request (Table 2). At the City's discretion, the application fee may be invoiced for payment.

- 1. Upon receipt of the Batch Discharge Request form, the Industrial Source Control Division will review the request. Additional sampling and analysis may be required to aid the review process.
- 2. If wastewater samples fail to meet discharge limitations set forth in Chapter 17.34 or the Administrative Rules, additional pretreatment and sampling shall be required and requests shall be resubmitted for additional review.
- 3. All discharges will be approved by the City in writing. Prior to discharging, the industrial user shall sign an agreement issued by the Industrial Source Control Division to ensure compliance with conditions applicable to a specific discharge.
- 4. Discharges that require additional sampling, special analysis, or exceed the biochemical oxygen demand (BOD₅) and/or total suspended solids (TSS) concentrations defined in Section 17.36.060(a) of the City code, may be subject to extra-strength sewage charges and administrative fees (Table 2).
- 5. After written approval to discharge has been obtained from the City, and prior to discharge of any industrial wastewater, the discharger shall return the acknowledgment of terms to the Industrial Source Control Division prior to any wastewater discharge.
 - As part of the terms for discharge, the Industrial Source Control Division may schedule City sampling.
- 6. After permission is granted, the discharger shall maintain a written log of all batch discharges to the sewer system. At a minimum, the log shall record the date, time, volume, and weather conditions for each batch discharge to the City sewer. In addition, all sample analysis data shall be recorded and maintained with the log. These records shall be available for review by City personnel upon request.
- 7. The *Batch Discharge Report* issued with the approval letter shall be returned to the Industrial Source Control Division within thirty (30) days of completion of the discharge.

The City reserves the right to revoke this special authorization at any time. If you have any questions or comments, please contact Ann O'Roke at 503-823-7230 (telephone) or Daryll Hughes at 503-823-7026, 503-823-5559 (facsimile) or <u>batchdischarge@portlandoregon.gov</u>.

Table 1. WASTEWATER DISCHARGE LIMITATIONS (Effective 26 October 1998)

Applicable Regulations: Chapter 17.34 of the Code of the City of Portland

Pollutant	City Discharge	Screening	Prohibited
	Limit	Values	Discharge
	(mg/liter)	(mg/liter)	(> MDL)
arsenic (total)	0.2		· · · · · · · · · · · · · · · · · · ·
cadmium (total)	0.7		
chromium (total)	5.0		
copper (total)	3.7		
lead (total)	0.7		
mercury (total)	0.010		
molybdenum (total)	1.4		
nickel (total)	2.8		
selenium (total)	0.6		
silver (total)	0.4		
zinc (total)	3.7		
ammonia	BMP		
closed-cup flashpoint	< 140°F prohibited	l	
cyanide (total)	1.2		
fluoride	BMP		
oil and grease: non-polar	110		
oil and grease: polar	BMP		
pН	5.0 - 11.5 SU		
sulfate	BMP		
sulfide: dissolved	4.0		
1,2-dichloroethane	0.50		
2,4-dinitrotoluene	0.13		
acrylonitrile	1.00		
chlordane	0.03		
chlorobenzene	0.20		
chloroform	0.20		
nitrobenzene	2.00		
pentachlorophenol	0.04		
trichloroethene (tce)	0.20		
1,1,1-trichloroethane		1.60	
1,1,2,2-tetrachloroethane		0.40	
1,1-dichloroethane		2.30	
1,2-dichloroethene (trans)		0.30	
1,2-dichloropropane		3.60	
1,3-dichloropropene (trans)		0.10	
2,4,6-trichlorophenol		0.60	
2-methyl-4,6-dinitrophenol		3.50	
acrolein		0.10	
aldrin		0.40	
benzene		0.14	
benzo(a)pyrene		10.0	
carbon tetrachloride		0.03	
chrysene		4.70	
ethyl benzene		1.60	
hexachloroethane		0.10	
methylene chloride		2.10	
naphthalene		2.70	
tetrachloroethene		0.30	
toluene		1.40	

WASTEWATER DISCHARGE LIMITATIONS (Effective 26 October 1998)

Pollutant	City Discharge	Screening	Prohibited
	Limit	Values	Discharge
	(mg/liter)	(mg/liter)	(> MDL)
1,1,1,2-tetrachloroethane			0.010
1,1,2-trichloroethane			0.005
1,1-dichloroethene			0.005
1,2,4-trichlorobenzene			0.005
1,2-dichlorobenzene			0.005
1,2-diphenylhydrazine			0.005
1,3-dichlorobenzene			0.005
1,4-dichlorobenzene			0.005
2,3,7,8-tcdd			0.005
2,6-dinitrotoluene			0.005
4,4'-ddd (p,p'-tde)			0.001
4,4'-dde (p,p'-ddx)			0.001
4,4'-ddt			0.001
4-bromophenyl phenyl ether			0.005
bhc-alpha			0.001
bhc-beta			0.001
bhc-delta			0.001
bhc-gamma (lindane)			0.001
bis(2-chloroethoxy) methane			0.010
bis(2-chloroisopropyl) ether			0.010
bromodichloromethane			0.005
bromoform			0.005
bromomethane			0.010
chloroethane			0.050
chloromethane			0.005
dibromochloromethane			0.005
dieldrin			0.003
endosulfan I			0.001
endosulfan II			0.001
endosulfan sulfate			0.001
endrin			0.001
endrin aldehyde			0.001
heptachlor			0.001
heptachlor epoxide			0.001
hexachlorobenzene			0.005
hexachlorobutadiene			0.005
hexachlorocyclopentadiene			0.005
n-nitroso-di-n-propylamine			0.005
pcb 1016			0.001
pcb 1221			0.001
pcb 1232			0.001
pcb 1242			0.001
pcb 1248			0.001
pcb 1254			0.001
pcb 1260			0.001
toxaphene			0.001
vinyl chloride			0.050
viiryi ciiioride			0.050

Analyses for compounds listed as "prohibited discharge" should have method detection limits (MDLs) equal to or better than those listed above.

Table 2.

APPLICABLE FEES

Application Fee (non-refundable) Effective 1 July 2014 \$ 67.00

Sewer Charges (effective 1 July 2014)

Sanitary sewage volume charge \$ 9.057/ccf

Clean Water to Separated Storm Sewer \$ 0.924/ccf

Biochemical oxygen demand > 300 mg/liter \$ 0.622/pound/ccf

Total suspended solids > 350 mg/liter \$ 0.770/pound/ccf

Approximate Hourly Rates Costs for personnel and equipment will depend

upon number required to monitor flow, etc.

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Expiration Date: January 30, 2016 Permit Number: 101314

File Number: 108015

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) DISCHARGE PERMIT

Oregon Department of Environmental Quality 811 SW Sixth Ave., Portland OR 97204-1390 Telephone: 503-229-5630

Issued pursuant to Oregon Revised Statute 468B.050 and the Federal Clean Water Act

ISSUED TO: City of Portland Port of Portland

SOURCES COVERED BY THIS PERMIT:

This permit covers all existing and new discharges of stormwater from the Municipal Separate Storm Sewer System (MS4) within the City of Portland Urban Services Boundary.

COUNTY: Multnomah

RECEIVING WATERBODIES:

Basin(s): Willamette River, Columbia River

Sub-basin(s): Lower Willamette River, Columbia Slough,

Tualatin River

Stream(s): Columbia River, Columbia Slough, Fanno Creek,

Balch Creek, Johnson Creek, and Tryon Creek

WASTE LOAD ALLOCATIONS: A Total Maximum Daily Load (TMDL) that includes wasteload allocations for urban stormwater has been established for the Willamette River Basin, Columbia River Basin, Tualatin River Subbasin, and the Columbia Slough. Waste load allocations are addressed in Schedule D of this permit.

EPA REFERENCE NO.: ORS108015

This permit is issued in response to Application Number 972521 received on September 2, 2008.

Annette Liebe, Surface Water Management Section Manager

Date

PERMITTED ACTIVITIES

Until this permit expires or is modified or revoked, the co-permittee is authorized to discharge municipal stormwater to waters of the state in conformance with the requirements and conditions set forth in the attached schedules. Where conflict exists between specific conditions (found in Schedules A-D) and general conditions (Schedule F), the specific conditions supersede the general conditions.

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SCHEDULE A

Controls and Limitations for Stormwater Discharges from Municipal Separate Storm Sewer Systems

1. Prohibit Non-stormwater Discharges

The co-permittees must effectively prohibit non-stormwater discharges into the MS4 unless such discharges are otherwise permitted under Subsection A.4.a.xii., another NPDES permit or other applicable state or federal permit, or are otherwise exempted or authorized by the Department.

2. Reduce Pollutants to the Maximum Extent Practicable

Each co-permittee must reduce the discharge of pollutants from the MS4 to the maximum extent practicable (MEP). Compliance with this permit and implementation of a stormwater management program, including the Department-approved Stormwater Management Plan (SWMP), establishes this MEP requirement, unless or until the Department reopens the permit as provided in Oregon Administrative Rule (OAR) 340-045-0040 and 0050 to require additional controls.

3. Implement the Stormwater Management Plan

The co-permittees must continue to implement and assess the effectiveness of its Department-approved SWMP. The SWMP must guide each co-permittee in the implementation of its stormwater management program.

- a. The SWMPs and any Department-approved amendments thereto, are hereby incorporated into the permit by reference. The applicable SWMP is as follows:
 - For the City of Portland: The SWMP is the proposed SWMP submitted with the NPDES permit re-application and amendment received by the Department on August 13, 2010, the addition of the special conditions specified in Schedule D.6., and any subsequent changes made to the SWMP in accordance with the conditions of this permit.
 - ii. For the Port of Portland: The SWMP is the proposed SWMP submitted with the NPDES



permit re-application and amendment received by the Department on September 20, 2010, the addition of the special conditions specified in Schedule D.6., and any subsequent changes made to the SWMP in accordance with the conditions of this permit.

- b. Each co-permittee is responsible for compliance within its jurisdiction as identified in this permit, and is not responsible for compliance outside of its jurisdiction.
- c. The SWMP must be electronically available through direct incorporation into the copermittee's website or other similar method approved by the Department.

4. Stormwater Management Plan Requirements

Each co-permittee must implement a SWMP that outlines the practices, techniques or provisions associated with protecting water quality and satisfying requirements of this permit and includes measurable goals for the stormwater program elements identified in subsections a-h. The measurable goals must identify actions the permittee will undertake to implement best management practices (BMPs), and include, where appropriate, the frequency, timeline and/or location where the BMP actions will occur.

- a. **Illicit Discharge Detection and Elimination**: Co-permittees must continue to implement a program to detect, remove, and eliminate illicit discharges to the MS4. The program must:
 - i. Prohibit, through ordinance or other regulatory mechanism, illicit discharges into the copermittee's MS4.
 - ii. Include documentation in an enforcement response plan or similar document by November 1, 2011 describing the enforcement response procedures the co-pérmittee will implement when an illicit discharge investigation identifies a responsible party.
 - iii. Develop or identify pollutant parameter action levels that will be used as part of the field screening. The action levels will identify concentrations for identified pollutants that, if exceeded, will require further investigation, including laboratory sample analyses, to identify the source of the illicit discharge. The pollutant parameter action levels and rationale for using the action levels must be documented in an enforcement response plan or similar document, and reported to the Department by November 1, 2011.
 - iv. Conduct annual dry-weather inspection activities during the term of the permit. By July 1, 2012, the dry-weather inspection activities must include annual field screening of identified priority locations documented by the co-permittee. Priority locations must, where possible, be located at an accessible location downstream of any source of suspected illegal or illicit activity or other location as identified by the co-permittee. Priority locations must be based on an equitable consideration of hydrological conditions, total drainage area of the location, population density of the location, traffic density, age of the structures or buildings in the area, history of the area, land use types, personnel safety, accessibility, historical complaints or other appropriate factors as identified by the co-permittee. The dry-weather field screening activities must occur



after an antecedent dry period of at least 72-hours. The dry-weather field screening activities must be documented and include:

- General observations, including visual presence of flow, turbidity, oil sheen, trash, debris or scum, condition of conveyance system or outfall, color, odor and any other relevant observations related to the potential presence of non-storm water or illicit discharges.
- 2. Field Screening If flow is observed, and the source is unknown, a field analysis must be conducted to determine the cause of the dry-weather flow. The field analysis must include sampling for pollutant parameters that are likely to be found based upon the suspected source of discharge or by other effective investigatory approaches or means to identify the source or cause of the suspected illicit discharge. Where appropriate, field screening pollutant parameter action levels identified by the permittee must be considered. Suspected sources of discharge include, but are not limited to, sanitary cross-connections or leaks, spills, seepage from storage containers, non-stormwater discharges or other residential, commercial, industrial or transportation-related activities.
- 3. Laboratory Analysis If general observations and field screening indicate an illicit discharge and the presence of a suspected illicit discharge cannot be identified through other investigatory methods, the co-permittee must collect a water quality sample for laboratory analyses for ongoing discharges. The water quality sample must be analyzed for pollutant parameters or identifiers that will aid in the determination of the source of the illicit discharge. The types of pollutant parameters or identifiers may include, but are not limited to genetic markers, industry-specific toxic pollutants, or other pollutant parameters that may be specifically associated with a source type.
- v. Identify response procedures to investigate portions of the MS4 that, based on the results of general observations, field screening, laboratory analysis or other relevant information, such as a complaint or referral, indicates the likely presence of an illicit discharge. The response procedures must reflect the goal to eliminate the illicit discharge in an expeditious manner, as specified in subsection vii. below.
- vi. Maintain a system for documenting illicit discharge complaints or referrals, and suspected illicit discharge investigation activities.
- vii. Once the source of an illicit discharge is determined, the co-permittee must take appropriate action to eliminate the illicit discharges, including an initial evaluation of the feasibility to eliminate the discharge, within 5 working days. If the co-permittee determines that the elimination of the illicit discharge will take more than 15 working days due to technical, logistical or other reasonable issues, the co-permittee must develop and implement an action plan to eliminate the illicit discharge in an expeditious manner. The action plan must be completed in 20 working days of determining the source of an illicit discharge. In lieu of developing and implementing an individual



- action plan for common types of illicit discharges, the co-permittee may document and implement response procedures, a response plan or similar document. The action plan, response procedures, response plan or similar document must include a timeframe for elimination of the illicit discharge as soon as practicable.
- viii. Describe and implement procedures to prevent, contain, respond to and mitigate spills that may discharge into the MS4. Spills, or other similar illicit discharges, that may endanger human health or the environment must be reported in accordance with all applicable federal and state laws, including proper notification to the Oregon Emergency Response System.
- ix. In the case of a known illicit discharge that originates within the co-permittee's MS4 regulated area and that discharges directly to a storm sewer system or property under the jurisdiction of another municipality, the co-permittee must notify the affected municipality as soon as practicable, and at least within one working day of becoming aware of the discharge.
- x. In the case of a known illicit discharge that is identified within the co-permittee's MS4 regulated area, but is determined to originate from a contributing storm sewer system or property under the jurisdiction of another municipality, the co-permittee must notify the contributing municipality or municipality with jurisdiction as soon as practicable, and at least within one working day of identifying the illicit discharge.
- xi. Maintain maps identifying known co-permittee-owned MS4 outfalls discharging to waters of the State. The dry-weather screening priority locations must be specifically identified on maps by July 1, 2012. If the co-permittee identifies the need to modify these maps, the maps must be updated in digital or hard-copy within six months of identification.
- xii. Unless the following non-stormwater discharges are identified in a particular case as a significant source of pollutants to waters of the State by the permittee or the Department, they are not considered illicit discharges and are authorized by this permit: water line flushing; landscape irrigation; diverted stream flows; rising ground waters; uncontaminated groundwater infiltration; uncontaminated pumped ground water; discharges from potable water sources; start up flushing of groundwater wells; potable groundwater monitoring wells; draining and flushing of municipal potable water storage reservoirs; foundation drains; air conditioning condensate; irrigation water; springs; water from crawl space pumps; footing drains; lawn watering; individual residential car washing; charity car washing; flows from riparian habitats and wetlands; dechlorinated swimming pool discharges; street wash waters; discharges of treated water from investigation, removal and remedial actions selected or approved by the Department pursuant to Oregon Revised Statute (ORS) Chapter 465; and, discharges or flows from emergency fire fighting activities. If any of these non-stormwater discharges under the co-permittee's jurisdiction is a significant source of pollutants, the permittee must develop and require implementation of appropriate BMPs to reduce the discharge of pollutants associated with the source.



- b. Industrial and Commercial Facilities: The co-permittee must continue to implement a program to reduce pollutants in stormwater discharges to the MS4 from facilities the co-permittee identified as being subject to a Department-issued industrial stormwater NPDES permit, hazardous waste treatment, disposal and recovery facilities, industrial facilities that are subject to section 313 of title III of the Superfund Amendments and Reauthorization Act of 1986, or facilities that have been identified as contributing a significant pollutant load to the MS4. The co-permittee must:
 - i. Screen existing and new industrial facilities to assess whether they have the potential to be subject to an industrial stormwater NPDES permit or have the potential to contribute a significant pollutant load to the MS4.
 - ii. Within 30 days after the facility is identified, notify the industrial facility and the Department that an industrial facility is potentially subject to an industrial stormwater NPDES permit.
 - iii. Implement an updated strategy to reduce pollutants in stormwater discharges to the MS4 from industrial and commercial facilities where site-specific information has identified a discharge as a source that contributes a significant pollutant load to the MS4. The strategy must include a description of the rationale for identifying commercial and industrial facilities as a significant contributor, and establish the priorities and procedures for inspection of and implementation of stormwater control measures. This strategy must be implemented by January 1, 2013, and applied within one calendar year from the date a new source contributing a significant pollutant load to the MS4 has been identified.
- c. Construction Site Runoff Control: Co-permittees must continue to implement a program to reduce pollutants in stormwater runoff to the MS4 from construction activities. The program must:
 - i. Include ordinances or other enforceable regulatory mechanisms that require erosion prevention and sediment controls to be designed, implemented, and maintained to prevent adverse impacts to water quality and minimize the transport of construction-related contaminants to waters of the State. The construction site runoff control program ordinances or other enforceable regulatory mechanism must apply to construction activities that result in a land disturbance of 500 square feet or greater.
 - ii. Require construction site operators to develop erosion prevention and sediment control site plans, and to implement and to maintain effective erosion prevention and sediment control best management practices.
 - iii. Require construction site operators to prevent or control non-stormwater waste that may cause adverse impacts to water quality, such as discarded building materials, concrete truck washout, chemicals, litter, and sanitary waste.
 - iv. Describe site plan review procedures to ensure that stormwater BMPs are appropriate and

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- address the construction activities being proposed. At a minimum, construction site erosion prevention and sediment control plans for sites disturbing one acre or greater must be consistent with the substantive requirements of the State of Oregon's 1200-C permit site erosion prevention and sediment control plans.
- v. Co-permittees must perform on-site inspections in accordance with documented procedures and criteria to ensure that the approved erosion prevention and sediment control plan is properly implemented. Inspections of construction sites must include disturbed areas of the site, material and waste storage areas, stockpile areas, construction site entrances and exits, sensitive areas, discharge locations to the MS4, and, if appropriate, discharge locations to receiving waters. Inspections must be documented, including photographs and monitoring results as appropriate.
- vi. Describe in an enforcement response plan or similar document the enforcement response procedures the co-permittee will implement. The enforcement response procedures must ensure construction activities are in compliance with the ordinances or other regulatory mechanisms.
- d. Education and Outreach: Co-permittees must implement an education and outreach program designed to achieve measurable goals based on target audiences, specific stormwater quality issues in the community, or identified pollutants of concern. The program must:
 - i. Continue to implement a documented public education and outreach strategy that promotes pollutant source control and a reduction of pollutants in stormwater discharges. The strategy must identify targeted pollutants of concern, the targeted audience, specific education activities, and the entity or individual responsible for implementation. The public education and outreach strategy may incorporate cooperative efforts with other MS4 regulated permittees or efforts by other groups or organizations provided a mechanism is developed and implemented to track the public education and outreach efforts within the MS4 regulated area and the results of such efforts are reported annually.
 - ii. Provide educational materials to the community or conduct equivalent outreach activities describing the impacts of stormwater discharges on water bodies and the steps or actions the public can take to reduce pollutants in stormwater runoff.
 - iii. Provide public education on the proper use and disposal of pesticides, herbicides, fertilizers and other household chemicals.
 - iv. Provide public education on the proper operation and maintenance of privately-owned or operated stormwater quality management facilities.
 - v. Provide notice to construction site operators concerning where education and training to meet erosion prevention and sediment control requirements can be obtained.



- vi. Conduct or participate in an effectiveness evaluation to measure the success of public education activities during the term of this permit. The effectiveness evaluation must focus on assessing changes in targeted behaviors. The results of the effectiveness evaluation must be used in the adaptive management of the education and outreach program, and reported to the Department no later than November 1, 2014.
- vii. Include training for co-permittee employees involved in MS4-related activities, as appropriate. The training should include stormwater pollution prevention and reduction from municipal operations, including, but not limited to, parks and open space maintenance, fleet and building maintenance, new municipal facility construction and related land disturbances, design and construction of street and storm drain systems, discharges from non-emergency fire fighting-related training activities, and stormwater system maintenance.
- viii. Promote, publicize and facilitate public reporting of illicit discharges through the use of newspapers, newsletters, utility bills, door hangers, radio public service announcements, videos, televised council meetings, brochures, signs, posters or other effective methods.
- e. **Public Involvement and Participation:** Co-permittees must implement a public participation approach that provides opportunities for the public to effectively participate in the development, implementation and modification of the co-permittee's stormwater management program. The approach must include provisions for receiving and considering public comments on the monitoring plan due to the Department June 1, 2011, annual reports, SWMP revisions, and the TMDL pollutant load reduction benchmark development.
- f. **Post-Construction Site Runoff:** Co-permittees must continue to implement their post-construction stormwater pollutant and runoff control program.
 - i. By January 1, 2014, the post-construction stormwater pollutant and runoff control program applicable to new development and redevelopment projects that create or replace 500 ft² of impervious surface must meet the following conditions:
 - Incorporate site-specific management practices that target natural surface or predevelopment hydrologic functions as much as practicable. The site-specific management practices should optimize on-site retention based on the site conditions;
 - 2) Reduce site specific post-development stormwater runoff volume, duration and rates of discharges to the municipal separate storm sewer system (MS4) to minimize hydrological and water quality impacts from impervious surfaces;
 - 3) Prioritize and include implementation of Low-Impact Development (LID), Green Infrastructure (GI) or equivalent design and construction approaches; and,
 - 4) Capture and treat 80% of the annual average runoff volume, based on a documented local or regional rainfall frequency and intensity.

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- ii. The co-permittee must identify, and where practicable, minimize or eliminate ordinance, code and development standard barriers within their legal authority that inhibit design and implementation techniques intended to minimize impervious surfaces and reduce stormwater runoff (e.g., Low Impact Development, Green Infrastructure). Such modifications to ordinance, code and development standards are only required to the extent they are permitted under federal and state laws. The co-permittee must review ordinance, code and development standards for modification, minimization or elimination, and appropriately modify ordinance, code or development standard barriers by January 1, 2014. If an ordinance, code or development standard barrier is identified at any time subsequent to January 1, 2014, the applicable ordinance, code or development standard must be modified within three years.
- iii. To reduce pollutants and mitigate the volume, duration, time of concentration and rate of stormwater runoff, the co-permittee must develop or reference an enforceable post-construction stormwater quality management manual or equivalent document by January 1, 2014 that, at a minimum, includes the following:
 - 1) A minimum threshold for triggering the requirement for post-construction stormwater management control and the rationale for the threshold.
 - 2) A defined design storm or an acceptable continuous simulation method to address the capture and treatment of 80% of the annual average runoff volume.
 - 3) Applicable LID, GI or similar stormwater runoff reduction approaches, including the practical use of these approaches.
 - 4) Conditions where the implementation of LID, GI or equivalent approaches may be impracticable.
 - 5) BMPs, including a description of the following:
 - a. Site-specific design requirements;
 - b. Design requirements that do not inhibit maintenance; and,
 - c. Conditions where the BMP applies.
 - 6) Pollutant removal efficiency performance goals that maximize the reduction in discharge of pollutants.
- iv. The co-permittee must review, approve and verify proper implementation of post-construction site plans for new development and redevelopment projects applicable to this section. The Port of Portland may address this permit requirement by documenting that all internal Port of Portland development projects meet the Post-Construction Site Runoff performance standards required in this subsection.
- v. Where a new development or redevelopment project site is characterized by factors limiting use of on-site stormwater management methods to achieve the post-construction site runoff performance standards, such as high water table, shallow bedrock, poorly-drained or low permeable soils, contaminated soils, steep slopes or other constraints, the



Post-Construction Stormwater Management program must require equivalent pollutant reduction measures, such as off-site stormwater quality management. Off-site stormwater quality management may include off-site mitigation, such as using low impact development principles in the construction of a structural stormwater facility within the sub-watershed, a stormwater quality structural facility mitigation bank or a payment-in-lieu program.

- vi. A description of the inspection and enforcement response procedures the co-permittee will follow when addressing project compliance issues with the enforceable post-construction stormwater management performance standards.
- g. Pollution Prevention for Municipal Operations: The co-permittee must continue to implement a program to reduce the discharge of pollutants to the MS4 from properties owned or operated by the co-permittee for which the permittee has authority, including, but not limited to, parks and open spaces, fleet and building maintenance facilities, transportation systems and fire-fighting training facilities. The co-permittee must conduct, at a minimum, the following program activities:
 - Operate and maintain public streets, roads and highways in a manner designed to minimize the discharge of stormwater pollutants to the MS4, including pollutants discharged as a result of deicing activities;
 - ii. Implement a management program to control and minimize the use and application of pesticides, herbicides and fertilizers on co-permittee-owned properties;
 - iii. By January 1, 2013, inventory, assess, and implement a strategy to reduce the impact of stormwater runoff from municipal facilities that treat, store or transport municipal waste, such as yard waste or other municipal waste and are not already covered under a 1200 series NPDES, a DEQ solid waste, or other permit designed to reduce the discharge of pollutants;
 - iv. Limit infiltration of seepage from the municipal sanitary sewer system to the MS4;
 - v. Implement a strategy to prevent or control the release of materials related to fire-fighting training activities; and,
 - vi. Assess co-permittee flood control projects to identify potential impacts on the water quality of receiving water bodies and determine the feasibility of retrofitting structural flood control devices for additional stormwater pollutant removal. The results of this assessment must be incorporated and considered along with the results of the Stormwater Retrofit Assessment required by this permit.
- h. Stormwater Management Facilities Operation and Maintenance Activities:
 - i. By January 1, 2013, the co-permittee must inventory and map stormwater management facilities and controls, and implement a program to verify that stormwater management facilities and controls are inspected, operated and maintained for effective pollutant



removal, infiltration and flow control. At a minimum, the program must include the following:

- 1. Legal authority to inspect and require effective operation and maintenance;
- 2. A strategy to inventory and map public and private stormwater management facilities as provided under Schedule A.4.h.ii.; and,
- 3. Public and private stormwater facility inspection and maintenance requirements for stormwater management facilities that have been inventoried and mapped as provided under Schedule A.4.h.ii.
- ii. As part of the Stormwater Management Facilities Inspection and Maintenance program, the co-permittee must implement a strategy that guides the long-term maintenance and management of all co-permittee-owned and identified privately-owned stormwater structural facilities. At a minimum, the strategy must describe the following:
 - 1. Co-permittee-owned or operated stormwater management facilities
 - a. Inventory and mapping process;
 - b. Inspection and maintenance schedule;
 - c. Inspection, operation and maintenance criteria and priorities;
 - d. Description of inspector type and staff position or title; and,
 - e. Inspection and maintenance tracking mechanisms.
 - 2. Privately-owned or operated stormwater management facilities
 - a. Procedures for and types of stormwater facilities that will be inventoried and mapped. At a minimum, the inventory and mapping must include the following:
 - i. Private stormwater management facilities for new development and redevelopment projects constructed under the co-permittee's post-construction management manual or equivalent document after February 1, 2011.;
 - ii. Private stormwater management facilities identified by the co-permittee and used to estimate the pollutant load reduction as part of the TMDL benchmark evaluation; and,
 - iii. Any major private stormwater management facilities or structural controls.
 - b. Inspection criteria, rationale, priorities, frequency and procedures for inspection of private stormwater facilities that have been inventoried and mapped;
 - c. Required training or qualifications to inspect private stormwater facilities;
 - d. Reporting requirements; and,



- e. Inspection and maintenance tracking mechanism.
- 5. Hydromodification Assessment: The co-permittee must conduct an initial hydromodification assessment and submit a report by November 1, 2014 that examines the hydromodification impacts related to the co-permittee's MS4 discharges, including erosion, sedimentation, and alteration to stormwater flow, volume and duration that may cause or contribute to water quality degradation. The report shall describe existing efforts and proposed actions the co-permittee has identified to address the following objectives:
 - a. Collect and maintain information that will inform future stormwater management decisions related to hydromodification based on local conditions and needs;
 - b. Identify or develop strategies to address hydromodification information or data gaps related to waterbodies within the co-permittee's jurisdiction;
 - c. Identify strategies and priorities for preventing or reducing hydromodification impacts related to the co-permittee's MS4 discharges; and,
 - d. Identify or develop effective tools to reduce hydromodification.
- 6. Stormwater Retrofit Strategy Development: The co-permittee must develop a stormwater quality retrofit strategy identified in a plan that applies to developed areas identified by the co-permittee as impacting water quality and that are underserved or lacking stormwater quality controls.
 - a. The stormwater retrofit strategy must be based on a co-permittee-defined set of stormwater quality retrofit objectives and a comprehensive evaluation of a range of stormwater quality retrofit control measures and their appropriate use. The co-permittee-defined objectives must incorporate progress towards applicable TMDL wasteload allocations. Development of the stormwater retrofit strategy must allow for public comment and consider public input.
 - b. The co-permittee must develop and submit a stormwater retrofit plan to the Department by November 1, 2014 that the co-permittee will use to guide the implementation of its stormwater retrofit strategy. The stormwater retrofit plan must describe or reference the following:
 - i. Stormwater retrofit strategy statement and summary, including objectives and rationale;
 - ii. Summary of current stormwater retrofit control measures being implemented, and current estimate of annual program resources directed towards stormwater retrofits;
 - iii. Identification of developed areas or land uses impacting water quality that are high priority retrofit areas;
 - iv. Consideration of new stormwater control measures;



- v. Preferred retrofit structural control measures, including rationale;
- vi. A retrofit control measure project or approach priority list, including rationale, identification and map of potential stormwater retrofit locations where appropriate, and an estimated timeline and cost for implementation of each project or approach.
- c. By November 1, 2013, each co-permittee must identify one stormwater quality improvement project, at a minimum, to be initiated, constructed or implemented during the permit term. The project must target the reduction of applicable TMDL pollutant parameters. The project must be associated with a Capital Improvement Project or other municipal retrofit project or strategy.
- 7. Implementation Schedule: The following implementation schedule provides a summary of due dates for the new permit conditions identified in Schedule A.

PERMIT CONDITION	SUMMARY OF IMPLEMENTATION SCHEDULE ACTIVITIES	DUE DATE
Illicit Discharge Detection and Elimination – A.4.a.	Document enforcement response procedures	November 1, 2011
	Develop or identify pollutant parameter action levels	November 1, 2011
	Identify and map dry-weather screening priority locations	July 1, 2012
Industrial and Commercial Facilities – A.4.b	Implement industrial and commercial facility inspection and stormwater control program	January 1, 2013
Education and Outreach – A.4.d.	Conduct or participate in effectiveness evaluation	November 1, 2014
Post-Construction Site Runoff – A.4.f.	Implement updated post-construction site runoff program	January 1, 2014
Pollution Prevention for Municipal Operations – A.4.g.	Inventory and assess municipal operations	January 1, 2013
Structural Stormwater Controls Operation and Maintenance Activities – A.4.h.	Implement structural stormwater controls operation and maintenance program	January 1, 2013
Hydromodification Assessment – A.5.	Conduct hydromodification assessment and submit report	November 1, 2014
Stormwater Retrofit Strategy Development – A.6.	Develop stormwater retrofit strategy and submit stormwater retrofit plan	November 1, 2014
	Identify stormwater quality improvement project	November 1, 2013
	Construct or implement stormwater quality improvement project	Permit expiration date



SCHEDULE B

Monitoring and Reporting Requirements

- 1. MONITORING PROGRAM Each co-permittee must continue to implement a monitoring program to support adaptive stormwater management and the evaluation of stormwater management program effectiveness in reducing the discharge of pollutants from the MS4.
 - a. The monitoring program must incorporate the following objectives:
 - i. Evaluate the source(s) of the 2004/2006 303(d) listed pollutants applicable to the copermittee's permit area;
 - ii. Evaluate the effectiveness of Best Management Practices (BMPs) in order to help determine BMP implementation priorities;
 - iii. Characterize stormwater based on land use type, seasonality, geography or other catchment characteristics;
 - iv. Evaluate status and long-term trends in receiving waters associated with MS4 stormwater discharges;
 - v. Assess the chemical, biological, and physical effects of MS4 stormwater discharges on receiving waters; and,
 - vi. Assess progress towards meeting TMDL pollutant load reduction benchmarks.
 - b. The monitoring program must include environmental monitoring that incorporates the requirements identified in Table B-1. The requirements in Table B-1 become effective with the approval of the monitoring plan in accordance with Schedule B.2.d., and no later than July 1, 2011.



	Environ	Table B-1 mental Monitoring	
Monitoring Type	Monitoring Location(s)	Monitoring Frequency	Pollutant Parameter Analyte(s)
Instream Monitoring	Sixteen (16) sites; probabilistically selected; city-wide	Four (4) events/year	Field; Conventional; Metals; Nutrients
Continuous Instream Monitoring	Three (3) continuous monitoring stations	Ongoing	Temperature Flow
Stormwater Monitoring	Fifteen (15) sites; probabilistically selected; city-wide	Three (3) events/year	Field; Conventional; Metals; Nutrients
Stormwater Monitoring - Pesticide	Fifteen (15) sites; probabilistically selected; city-wide	Three (3) events/permit term	Pesticides
Stormwater Monitoring – Mercury	Two (2) sites	Two (2) events/year; one summer event and one winter event	Mercury
Macro- invertebrate Monitoring	Sixteen (16) sites; probabilistically selected; city-wide	One (1) event/year	N/A

Special Conditions:

- 1) The monitoring frequency reflects the required number of sample events per monitoring location.
- 2) Additional pesticide pollutant parameters that must be considered for purposes of stormwater monitoring pesticide include any pesticides currently used by the co-permittees within their jurisdictional areas and the following: <u>Insecticides:</u> Bifenthrin, Cypermethrin or Permethrin, Imidacloprid, Fipronil, Malathion, Carbaryl; <u>Herbicides:</u> Triclopyr, 2,4-D, Glyphosate & degradate (AMPA), Trifluaralin, Pendimethalin; and, <u>Fungicides:</u> Chlorothalonil, Propiconazole, Myclobutanil.
- 3) The Macroinvertebrate monitoring must follow a generally accepted macroinvertebrate monitoring methodology (e.g., DEQ Benthic Macroinvertebrate Protocol for Wadeable Rivers and Streams). The methodology must be documented in the monitoring plan.
- 4) BOD₅ are only required to be monitored in streams with an established TMDL.
- Monitoring and analysis for mercury and methyl mercury must be conducted in accordance with DEQ's December 23, 2010 "Mercury Monitoring Requirements for Willamette Basin Permittees" memo. After two years of monitoring, the copermittee may request in writing to the Department that the mercury and methyl mercury monitoring be eliminated. The monitoring may be eliminated only after written approval by the Department. EPA Method 1669 ultra clean sampling protocol must be used to collect samples. Monitoring for total and dissolved mercury must be performed according to USEPA method 1631E with a quantitation limit of 0.5 ng/L. Monitoring for total and dissolved methyl mercury must be performed according to USEPA method 1630 with a quantitation limit of 0.05 ng/L.

Pollutant parameter(s) identified in each analyte category in Table B-1 are as follows:

<u>Field</u>	<u>Conventional</u>	<u>Nutrients</u>	Metals (Total Recoverable
Dissolved Oxygen	Escherichia coli (E. coli)	Nitrate (NO ₃)	<u>& Dissolved)</u>
pН	Hardness	Ammonia Nitrogen (NH3-N)	Copper
Temperature	Total Organic Carbon (TOC)	Total Phosphorus (TP)	Lead
Conductivity	Total Suspended Solids (TSS)	Ortho-Phosphorus (O-PO ₄)	Zinc
	_		<u>Pesticides</u>
		Mercury (Total & Dissolved)	2,4-D
		Mercury	Pentachlorophenol
		Methyl Mercury	



- 2. MONITORING PLAN The co-permittee must develop and implement an approved monitoring plan by July 1, 2011. Prior to submission of the monitoring plan to the Department, the co-permittee must provide an opportunity to receive comments from the public. The monitoring plan must be submitted to the Department for review no later than June 1, 2011, and incorporate the following elements:
 - a. Identifies how each monitoring objective identified in Schedule B.1.a. is addressed and the sources of information used. The co-permittee may use Stormwater Management Plan measurable goals, environmental monitoring activities, historical monitoring data, stormwater modeling, national stormwater monitoring data, stormwater research or other applicable information to address the monitoring objectives.
 - b. Describes the role of the monitoring program in the adaptive management of the stormwater program.
 - c. Describes the relationship between environmental monitoring and a long-term monitoring program strategy.
 - d. Describes the following information for each environmental monitoring project/task:
 - i. Project/task organization
 - ii. Monitoring objectives, including:
 - a. Monitoring question and background;
 - b. Data analysis methodology and quality criteria; and,
 - c. Assumptions and rationale;
 - iii. Documentation and record-keeping procedures;
 - iv. Monitoring process/study design, including monitoring location, description of sampling event or storm selection criteria, monitoring frequency and duration, and responsible sampling coordinator;
 - v. Sample collection methods and handling/custody procedures;
 - vi. Analytical methods for each water quality parameter to be analyzed;
 - vii. Quality control procedures, including quality assurance, the testing, inspection, maintenance, calibration of instrumentation and equipment; and,
 - viii. Data management, review, validation and verification.
 - e. The monitoring plan may be modified without prior Department approval if the following conditions are met. For conditions not covered in this section, the co-permittee must provide the Department with a 30-day notice of the proposed modification to the monitoring plan, and receive written approval from the Department prior to implementation



of the proposed modification. If the Department does not respond to the permittee within 30 days, the permittee may proceed with implementation of the proposed modification without written approval.

- i. The co-permittee is unable to collect or analyze any sample, pollutant parameter, or information due to circumstances beyond the co-permittee's control. These circumstances may include, but are not limited to, abnormal climatic conditions, unsafe or impracticable sampling conditions, equipment vandalism or equipment failures that occur despite proper operations and maintenance; or,
- ii. The modification does not reduce the minimum number of data points, which are a product of monitoring location, frequency, and length of permit term, or eliminate pollutant parameters identified in Table B-1.
- f. Modifications to the monitoring plan in accordance with Schedule B.2.e. must be documented in the subsequent annual report by describing the rationale for the modification, and how the modification will allow the monitoring program to remain compliant with the permit conditions.
- 3. SAMPLING AND ANALYSIS The co-permittee must exercise due diligence in collecting and analyzing all environmental monitoring samples required by this permit. All monitoring must be conducted in accordance with design and procedures identified in Schedule B.2.d.
 - a. In-stream monitoring
 - i. A minimum of 50 percent of the water quality sample events must be collected during the wet season (October 1 to April 30).
 - ii. Each unique sample event must occur at a minimum of 14 days apart.
 - b. Stormwater monitoring
 - i. All water quality samples must be collected during a storm event that is greater than 0.1 inch of rainfall.
 - ii. When possible, samples must be collected after an antecedent dry period of a minimum of 24 hours.
 - iii. The intra-event dry period must not exceed 6 hours, unless a 24-hr flow-weighted composite sample collection method is employed.
 - iv. Sample Collection Method: A flow-weighted composite sample must be collected during stormwater runoff producing events that represent the local or regional rainfall frequency and intensity, including event types that may be expected to yield high pollutant loads/concentrations.
 - 1.A time-composite sampling method or grab sampling method may be used for an environmental monitoring type, project or task, if the monitoring plan



identifies the infeasibility of the flow-weighted composite sampling method or flow-weighted composite sampling is scientifically unwarranted based upon the development of plan requirements identified in Schedule B.2.d. For time composite sampling or grab sampling to be considered valid for the purpose of this permit requirement, the rationale for the use of these alternative sampling methods and sampling procedures must be described in the monitoring plan.

- 2. The flow-weighted sampling method requirement is not applicable to the collection of samples for the pollutant parameters requiring the grab sampling method, such as bacteria, oil & grease, pH or volatiles or for samples collected for purposes of insecticide, herbicide and fungicide monitoring.
- 3.Grab samples may be collected during any part of a storm event which produces sufficient runoff for sampling. The grab samples must be collected in a manner to minimize any potential bias in the results.
- v. Flow or rainfall data must be collected, estimated or modeled for each stormwater monitoring event. If flow or rainfall is modeled or estimated, the procedure must be described in the monitoring plan.
- c. Samples must be analyzed in accordance with EPA approved methods listed in the most recent publication of 40 CFR 136. Sample analysis for total and dissolved mercury and methyl mercury must adhere to the methods referenced in DEQ's December 23, 2010 "Mercury Monitoring Requirements for Willamette Basin Permittees" memo. The analysis must utilize appropriate Quality Assurance/Quality Control protocols, such as routinely analyzing replicates, blanks, laboratory control samples and spiked samples, and quantitation limits appropriate for the sampling objective. Field analytical kits are acceptable if the kits use a method approved under 40 CFR 136. This requirement does not apply to illicit detection and discharge elimination field screening activities conducted by the co-permittee as required by Schedule A.4.a.iv. Use of alternative test procedures must be done in accordance with 40 CFR 136.
- d. If an approved analytical method is not identified in 40 CFR 136, the co-permittee may use a suitable analytical method if the method is described in the monitoring plan, and submitted to the Department for review and approval prior to use.
- e. Analyzed samples must comply with preservation, transportation and holding time recommendations cited in 40 CFR 136, in the most recent edition of Standard Methods for the Examination of Water and Wastewater, a DEQ management directive, or as applicable to the analytical method if no approved analytical method in 40 CFR 136 or the most recent edition of Standard Methods for the Examination of Water and Wastewater exists.
- f. Analytical data must be available to the Department in a useable electronic format.
- 4. COORDINATED MONITORING Environmental monitoring conducted to meet a permit condition in Table B-1 may be coordinated among co-permittees or conducted on behalf of a co-



permittee by a third party. Each co-permittee is responsible for environmental monitoring in accordance with Schedule B requirements. The co-permittee may utilize data collected by another permittee, a third party, or in another co-permittee's jurisdiction to meet a permit condition in Table B-1 provided the co-permittee establishes an agreement prior to conducting coordinated environmental monitoring.

- 5. ANNUAL REPORTING REQUIREMENT The co-permittee must submit, by November 1 of each year, an annual report for the time period July 1 of the previous year through June 30 of the same year. One printed copy and an electronic copy must be submitted to the appropriate Department regional office. An electronic copy must also be made available on the copermittee's website and/or other similar method approved by the Department. Each co-permittee is responsible for the portion of the annual report applicable to its jurisdiction. Each annual report must contain:
 - a. The status of implementing the stormwater management program and each SWMP program element, including progress in meeting the measurable goals identified in the SWMP.
 - b. Status or results, or both, of any public education program effectiveness evaluation conducted during the reporting year and a summary of how the results were or will be used for adaptive management.
 - c. A summary of the adaptive management process implementation during the reporting year, including any proposed changes to the stormwater management program (e.g., new BMPs) identified through implementation of the adaptive management process.
 - d. Any proposed changes to SWMP program elements that are designed to reduce TMDL pollutants to the MEP.
 - e. A summary of total stormwater program expenditures and funding sources over the reporting fiscal year, and those anticipated in the next fiscal year.
 - f. A summary of monitoring program results, including monitoring data that are accumulated throughout the reporting year and any assessments or evaluations conducted.
 - g. Any proposed modifications to the monitoring plan that are necessary to ensure that adequate data and information are collected to conduct stormwater program assessments.
 - h. A summary describing the number and nature of enforcement actions, inspections, and public education programs, including results of ongoing field screening and follow-up activities related to illicit discharges.
 - i. An overview, as related to MS4 discharges, of concept planning, land use changes and new development activities that occurred within the Urban Growth Boundary (UGB) expansion areas during the previous year, and those forecast for the following year, including the number of new post-construction permits issued, and an estimate of the total new and replaced impervious surface area related to new development redevelopment projects that



commenced during the reporting year.

- j. In addition to the elements listed under Schedule B.5.a. through B.5.i., the annual report submitted by November 1, 2014 must include:
 - i. The TMDL Pollutant Load Reduction Evaluation as described in Schedule D.3.c.
 - ii. The Wasteload Allocation Attainment Assessment as described in Schedule D.3.b.
 - iii. The 303(d) evaluation as described in Schedule D.2.
- 6. MS4 PERMIT RENEWAL APPLICATION PACKAGE At least 180 days prior to permit expiration, the co-permittee must submit a permit renewal application package to support their proposed modifications to the SWMP for the renewed permit. One printed copy and an electronic copy must be submitted to the appropriate DEQ regional office. An electronic copy must also be made available on the co-permittee's website or other similar method approved by the Department. The application package must include an evaluation of the adequacy of the proposed SWMP modifications in reducing pollutants in discharges from the MS4 to the MEP. The application package must contain:
 - a. Proposed program modifications including the modification, addition or removal of BMPs incorporated into the SWMP, and associated measurable goals.
 - b. The information and analysis necessary to support the Department's independent assessment that the co-permittee's stormwater management program addressed the requirements of the existing permit. Co-permittees must also describe how the proposed management practices, control techniques, and other provisions implemented as part of the stormwater program were evaluated using a co-permittee-defined and standardized set of objective criteria relative to the following MEP general evaluation factors:
 - i. Effectiveness program elements effectively address stormwater pollutants.
 - ii. Local Applicability program elements are technically feasible considering local soils, geography, and other locale specific factors.
 - iii. Program Resources program elements are implemented considering availability to resources and the co-permittees stormwater management program priorities.
 - c. An updated estimate of total annual stormwater pollutant loads for applicable TMDL pollutants or applicable surrogate parameters, and the following pollutant parameters: BOD₅, COD, nitrate, total phosphorus, dissolved phosphorus, cadmium, copper, lead and zinc. The estimates must be accompanied by a description of the procedures for estimating pollutant loads and concentrations, including any modeling, data analysis and calculation methods.
 - d. A proposed monitoring program objectives matrix and proposed monitoring plan including the information required in Schedule B.2.d. for each proposed monitoring project/task.
 - e. A description of any service area expansions that are anticipated to occur during the following permit term and a finding as to whether or not the expansion is expected to result in a substantial increase in area, intensity or pollutant loads.



- f. A fiscal evaluation summarizing program expenditures for the current permit cycle and projected program allocations for next permit cycle.
- g. Updated MS4 maps, including the service boundary of the MS4, projected changes in land use and population densities, projected future growth, location of co-permittee-owned operations, facilities, or properties with storm sewer systems, and the location of facilities issued an industrial NPDES permit that discharge to the MS4.
- h. If applicable, the established TMDL pollutant load reduction benchmarks, as required in Schedule D.3.d.

SCHEDULE C

Compliance Conditions and Dates

Compliance conditions and dates are not included at this time.

SCHEDULE D Special Conditions

1. Legal Authority

Each co-permittee must maintain adequate legal authority through ordinance(s), interagency agreement(s) or other means to implement and enforce the provisions of this permit.

2. 303(d) Listed Pollutants

- a. The requirements of this section apply to receiving waters listed as impaired on the 303(d) list without established TMDL waste load allocations to which the co-permittee's MS4 discharges. The co-permittee must:
 - i. Review the applicable pollutants that are on the 2004/2006 303(d) list, or the most recent USEPA list if approved within three years of the issuance date of this permit, that are relevant to the co-permittee's MS4 discharges by November 1, 2014. Based on a review of the most current 303(d) list, evaluate whether there is a reasonable likelihood for stormwater from the MS4 to cause or contribute to water quality degradation of receiving waters.
 - ii. Evaluate whether the BMPs in the existing SWMP are effective in reducing the 303(d) pollutants. If the co-permittee determines that the BMPs in the existing SWMP are ineffective in reducing the applicable 303 (d) pollutants, the co-permittee must describe how the SWMP will be modified or updated to address and reduce these pollutants to the MFP
 - iii. By November 1, 2014, submit a report summarizing the results of the review and evaluation, and that identifies any proposed modifications or updates to the SWMP that are necessary to reduce applicable 303(d) pollutants to the MEP.

3. Total Maximum Daily Loads (TMDLs)

- a. Applicability: The requirements of this section apply to the co-permittee's MS4 discharges to receiving waters with established TMDLs or to receiving waters with new or modified TMDLs approved by EPA within three years of the issuance date of this permit. Established TMDLs are noted on page 1 of this permit. Pollutant discharges for those parameters listed in the TMDL with applicable wasteload allocations (WLAs) must be reduced to the maximum extent practicable through the implementation of BMPs and an adaptive management process.
- b. Wasteload Allocation Attainment Assessment: The co-permittee must complete an assessment of WLA attainment, including identifying information related to the type and extent of BMPs necessary to achieve pollutant load reductions associated with an established TMDL WLA and the financial costs and other resources that may be associated with the implementation, operation and maintenance of BMPs. The results of the assessment must be



submitted to the Department by November 1, 2014.

- c. TMDL Pollutant Load Reduction Evaluation: Progress towards reducing TMDL pollutant loads must be evaluated by the co-permittee through the use of a pollutant load reduction empirical model, water quality status and trend analysis, and other appropriate qualitative or quantitative evaluation approaches identified by the co-permittee. The results of this TMDL pollutant load reduction evaluation must be described in a report and submitted to the Department by November 1, 2014. The report must contain the following:
 - i. The rationale and methodology used to evaluate progress towards reducing TMDL pollutant loads.
 - ii. An estimate of current pollutant loadings without considering BMP implementation, and an estimate of current pollutant loadings considering BMP implementation for each TMDL parameter with an established WLA. The difference between these two estimated loads is the pollutant load reduction.
 - iii. A comparison of the estimated pollutant loading with and without BMP implementation to the applicable TMDL WLA.
 - iv. A comparison of the estimated pollutant load reduction to the estimated TMDL pollutant load reduction benchmark established for the permit term, if applicable.
 - v. A description of the estimated effectiveness of structural BMPs.
 - vi. A description of the estimated effectiveness of non-structural BMPs, if applicable, and the rationale for the selected approach.
 - vii. A water quality trend analysis, as sufficient data are available, and the relationship to stormwater discharges for receiving waterbodies within the co-permittee's jurisdictional area with an approved TMDL. If sufficient data to conduct a water quality trend analysis is unavailable for a receiving waterbody, the co-permittee must describe the data limitations. The collection of sufficient data must be prioritized and reflected as part of the monitoring project/task proposal required in Schedule B.6.d.
 - viii. A narrative summarizing progress towards the applicable TMDL WLAs and existing TMDL benchmarks, if applicable. If the co-permittee estimates that an existing TMDL benchmark was not achieved during the permit term, the co-permittee must apply their adaptive management process to reassess the SWMP and current BMP implementation in order to address TMDL pollutant load reduction over the next permit term. The results of this reassessment must be submitted with the permit renewal application package described in Schedule B.6.; and,
 - ix. If the co-permittee estimates that TMDL WLAs are achieved with existing BMP implementation, the co-permittee must provide a statement supporting this conclusion.
- d. Establishment of TMDL Pollutant Reduction Benchmarks: A TMDL pollutant reduction benchmark must be developed for each applicable TMDL parameter where existing BMP implementation is not achieving the WLA. An updated TMDL pollutant reduction benchmark must be submitted with the permit renewal application at least 180 days prior to expiration of this permit, as follows:
 - i. The TMDL pollutant load reduction benchmark must reflect:
 - 1. Additional pollutant load reduction necessary to achieve the benchmark estimated for



- the current permit term, if not achieved per Schedule D.3.c.iv.; and,
- 2. The pollutant load reduction proposed to achieve additional progress towards the TMDL WLA during the next permit term.
- ii. The TMDL pollutant load reduction benchmark submittal must include the following:
 - 1. An explanation of the relationship between the TMDL wasteload allocations and the TMDL benchmark for each applicable TMDL parameter;
 - 2. A description of how SWMP implementation contributes to the overall reduction of the TMDL pollutants during the next permit term;
 - 3. Identification of additional or modified BMPs that will result in further reductions in the discharge of the applicable TMDL pollutants, including the rationale for proposing the BMPs; and,
 - 4. An estimate of current pollutant loadings that reflect the implementation of the current BMPs and the BMPs proposed to be implemented during the next permit term.

4. Adaptive Management

Each co-permittee must follow an adaptive management approach to assess annually and modify, as necessary, any or all existing SWMP components and adopt new or revised SWMP components to achieve reductions in stormwater pollutants to the MEP. The adaptive management approach must include routine assessment of the need to further improve water quality and protection of beneficial uses, review of available technologies and practices, review of monitoring data and analyses required in Schedule B, review of measurable goals and tracking measures, and evaluation of resources available to implement the technologies and practices. The co-permittee must submit a description of the process for conducting this adaptive management approach during the permit term by November 1, 2011.

5. SWMP Revisions

The co-permittee may revise their SWMP during the permit term in accordance with the following procedures:

- i. Adding BMPs, controls or requirements to the SMWP may be made at any time. The copermittee must provide notification to the Department prior to implementation, and submit a summary of such revisions to the Department in the subsequent annual report.
- ii. Reducing, replacing or eliminating BMP components, controls or requirements from the SWMP require submittal of a written request to the Department at least 60 days prior to the planned reduction, replacement, and/or elimination. The co-permittee's request must provide information that will allow the Department to determine within 60 days if the nature or scope of the SWMP is substantially changed, and include the following:
 - 1. Proposed reduction, replacement or elimination of the BMP(s), control, or requirement and schedule for implementation.
 - 2. An explanation of the need for the replacement, reduction or elimination.
 - 3. An explanation of how the replacement or reduction is expected to better achieve the goals of the stormwater management program or how the elimination is a result of the satisfactory completion of the BMP component, control or requirement.



- iii. The co-permittee must not implement a reduction, replacement or elimination of a BMP until approved by the Department. If a request is denied, the Department must send the co-permittee a written response providing a reason for the decision.
- iv. Adding, reducing, replacing or eliminating BMPs in the SWMP are considered permit revisions, and such revisions are minor or major permit modifications. Revisions that substantially change the nature and scope of the BMP component, control or requirement will be considered a major permit modification. Revisions requested by the permittee or initiated by the Department will be made in accordance with 40 CFR §§124.5, 122.62, or 122.63, and OAR 340-045-0040 and 0055.
- v. Revisions initiated by the Department will be made in writing, set forth the time schedule for the co-permittee to develop the revisions, and offer the co-permittee the opportunity to propose alternatives to meet the objective of the requested revisions.

6. SWMP Measurable Goals

The following conditions must be incorporated into the City of Portland SWMP by April 1, 2011:

- a. **BMP PI-1 Task 8**: By January 1, 2012, reconvene the Stormwater Advisory Committee to advise general stormwater management policy and implementation issues or effectively replace with another stormwater-related advisory committee that may be more narrowly focused.
- b. **BMP OM-1 Task 1**: Amend to include the following: Inspect all public stormwater management facilities once annually. This amendment will replace the first bullet point under OM-1 measurable goals.
- c. BMP OM-1 Task 3: Amend to include the following: Enter all newly constructed public stormwater system components into an inspection and maintenance database within six (6) months of the completion of construction.
- d. BMP OM-1 Task 6: Amend to include the following: Complete and implement the materials management section of the Portland Bureau of Transportation (PBOT) training guide by January 1, 2012. Complete and implement the remainder of the PBOT training guide by January 1, 2015.
- e. **BMP OM-2 Task 6**: Implement a Street Leaf Removal Program in designated leaf removal districts. Residential streets may be swept between 3-6 times per year in these areas as an alternative to implementing the Leaf Removal Program.
- f. BMP OM-3 Task 2: Replace the second sentence to include the following: By January 1, 2013, identify, evaluate, and prioritize stormwater pollution prevention opportunities and improvements (e.g., improved materials storage, use, or transportation) to reduce potential impacts at properties owned or operated by the City of Portland.
- g. BMP OM-3 Task 4: Amend to include the following: Annually conduct a minimum of one formal education and outreach activity with each volunteer group that assists with maintaining Pesticide-Free Parks. Pesticide-free parks management must be maintained at a minimum of three (3) parks.
- h. BMP IND-1 Task 4: Amend to include the following: Beginning January 1, 2013, annually conduct an industrial facilities inspection "sweep" in at least one targeted area.
- i. BMP IND-2 Task 6: Amend to include the following: Conduct a minimum of one targeted



- stormwater education and outreach activity with each of the following groups: Portland Community College, Association of Car Washers, International Society of Arborists (ISA local chapter), and Oregon Association of Nurseryman (OAN).
- j. BMP IND-2 Task 7: Amend to include the following: Evaluate one new business sector for implementation of the Eco-Logical Business Program by January 1, 2013. This amendment will replace the second bullet point under IND-2 measurable goals.
- k. BMP ND-1 Task 7: Conduct and document erosion control checks during each routine building permit inspection for land disturbing activities at construction sites requiring a City of Portland permit (e.g., grading and clearing, electrical, mechanical, plumbing).

The following conditions must be incorporated into the Port of Portland SWMP by April 1, 2011:

- 1. BMP Table 7-2 Implement an Inspection Program for Pollutant Source Areas Task 2: Ensure implementation of appropriate control measures to minimize pollutant loading from priority facilities in an expeditious manner.
- m. BMP Table 7-7 Limit Landscape Maintenance Activities Impact on Stormwater Task 2: Annually review the Port's program to control pesticides, herbicides and fertilizers, and update as appropriate.
- n. BMP Table 7-8 Implement a Program for the Tracking and Maintenance of Private Structural Controls Task 1: Develop an inventory and mechanism for tracking private structural controls on tenant properties by December 31, 2012.

7. Implementation Schedule

The following implementation schedule provides a summary of due dates for the permit conditions identified in Schedule B & Schedule D.

PERMIT CONDITION	SUMMARY OF IMPLEMENTATION SCHEDULE ACTIVITIES	DUE DATE
Monitoring Plan and	1. Submit monitoring plan	June 1, 2011
Environmental Monitoring – B.1.b, B.2 & Table B-1	Implement an approved monitoring plan	July 1, 2011
Annual Report – B.5	Submit annual report	November 1 - annually
Permit Renewal Application Package – B.6	Submit permit renewal package	180 days prior to permit expiration



303(d) List Evaluation – D.2	1. Submit 303(d) list evaluation report	November 1, 2014
Total Maximum Daily Load (TMDL) – D.3	Submit Wasteload Allocation Attainment Assessment	November 1, 2014
ANN THE PROPERTY OF THE PROPER	Submit TMDL Pollutant Load Reduction Evaluation	November 1, 2014
	Submit TMDL Pollutant Load Reduction Benchmark	180 days prior to permit expiration
Adaptive Management – D.4	Submit Adaptive Management Approach	November 1, 2011
SWMP Measurable Goals – D.6	Incorporate SWMP Measurable Goal conditions	April 1, 2011

Definitions:

- a. Adaptive Management: A structured, iterative process designed to refine and improve stormwater programs over time by evaluating results and adjusting actions on the basis of what has been learned.
- b. Antecedent dry period: The period of dry time between precipitation events greater than 0.1 inch of precipitation.
- c. **Best Management Practices (BMPs):** The schedule of activities, controls, prohibition of practices, maintenance procedures and other management practices designed to prevent or reduce pollution. BMPs also include treatment requirements, operating procedures and practices to control stormwater runoff.
- d. **Dry-weather field screening pollutant parameter action levels:** Pollutant concentrations or concentration ranges used by a co-permittee to identify an illicit discharge may be present and further investigation is needed.
- e. **Green Infrastructure (GI)**: A comprehensive approach to water quality protection defined by a range of natural and built systems and practices that use or mimic natural hydrologic processes to infiltrate, evapotranspirate, or reuse stormwater runoff on the site where the runoff is generated.
- f. Illicit Discharge: Any discharge to a municipal separate storm sewer system that is not composed entirely of stormwater except discharges authorized under Section A.4.a.xii., discharges permitted by a NPDES permit or other state or federal permit, or otherwise authorized by the Department.
- g. Impervious Surface: Any surface resulting from development activities that prevents the infiltration of water or results in more runoff than in the undeveloped condition. Common impervious surfaces include: building roofs, traditional concrete or asphalt paving on walkways, driveways, parking lots, gravel roads, and packed earthen materials.
- h. Low Impact Development (LID): A stormwater management approach that seeks to mitigate the impacts of increased runoff and stormwater pollution using a set of planning,



- design and construction approaches and stormwater management practices that promote the use of natural systems for infiltration, evapotranspiration, and reuse of rainwater, and can occur at a wide range of landscape scales (i.e., regional, community and site).
- i. Maximum Extent Practicable (MEP): The statutory standard that establishes the level of pollutant reductions that operators of regulated MS4s must achieve. This standard is considered met if the conditions of the permit are met.
- j. **Measurable Goals:** BMP objectives or targets used to identify progress of SWMP implementation. Measurable goals are prospective and, wherever possible, quantitative. Measurable goals describe *what* the co-permittee intends to do and *when* they intend to do it.
- k. Redevelopment: A project on a previously developed site that results in the addition or replacement of impervious surface.
- 1. **Replace or Replacement:** The removal of an impervious surface that exposes soil followed by the placement of an impervious surface. Replacement does not include repair or maintenance activities on structures or facilities taken to prevent decline, lapse or cessation in the use of the existing impervious surface as long as no additional hydrologic impact results from the repair or maintenance activity.
- m. Stormwater Management Program: A comprehensive set of activities and actions, including policies, procedures, standards, ordinances, criteria, and best management practices established to reduce the discharge of pollutants from the Municipal Separate Storm Sewer System to the Maximum Extent Practicable, to protect water quality, and to satisfy the appropriate water quality requirements of the Clean Water Act.
- n. **Time of Concentration:** Travel time for a drop of water to travel from most hydrologically remote location in a defined catchment to the outlet for that catchment where remoteness relates to time of travel rather than distance.
- o. TMDL Pollutant Load Reduction Benchmark (TMDL benchmark): An estimated total pollutant load reduction target for each parameter or surrogate, where applicable, for waste load allocations established under an EPA-approved TMDL. A benchmark is the anticipated pollutant load reduction goal to be achieved during the permit cycle through the implementation of the stormwater management program and BMPs identified in the SWMP. A benchmark is used to measure the effectiveness of the stormwater management program in making progress toward the waste load allocation, and is a tool for guiding adaptive management. A benchmark is not a numeric effluent limit; rather it is an estimated pollutant reduction target that is subject to the maximum extent practicable standard. Benchmarks may be stated as a pollutant load range based upon the results of a pollutant reduction empirical model.
- p. Water Quality Trend Analysis: A statistical analysis of in-stream water quality data to identify improvement or deterioration.



q. Waters of the State: Lakes, bays, ponds, impounding reservoirs, springs, wells, rivers, streams, creeks, estuaries, marshes, inlets, canals, the Pacific Ocean within the territorial limits of the State of Oregon, and all other bodies of surface or underground waters, natural or artificial, inland or coastal, fresh or salt, public or private (except those private waters that do not combine or effect a junction with natural surface or underground waters) that are located wholly or partially within or bordering the state or within its jurisdiction.



SCHEDULE F

NPDES Permit General Conditions for Municipal Separate Storm Sewer Systems

SECTION A. STANDARD CONDITIONS

1. Duty to Comply with Permit

The co-permittees must comply with all conditions of this permit. Failure to comply with any permit condition is a violation of the Clean Water Act and Oregon Revised Statutes (ORS) 468B.025, and 40 Code of Federal Regulations (CFR) §122.41(a), and grounds for an enforcement action. Failure to comply is also grounds for the Department to modify, revoke, or deny renewal of a permit.

2. Penalties for Water Pollution and Permit Condition Violations

- a. ORS 468.140 allows the Department to impose civil penalties up to \$10,000 per day for violation of a term, condition, or requirement of a permit. Additionally 40 CFR §122.41(a) provides that any person who violates any permit condition, term, or requirement may be subject to a federal civil penalty not to exceed \$32,500 per day for each violation.
- b. Under ORS 468.943 and 40 CFR §122.41(a), unlawful water pollution, if committed by a person with criminal negligence, is punishable by a fine of up to \$25,000 imprisonment for not more than one year, or both. Each day on which a violation occurs or continues is a separately punishable offense.
- c. Under ORS 468.946, a person who knowingly discharges, places, or causes to be placed any waste into the waters of the state or in a location where the waste is likely to escape or be carried into the waters of the state is subject to a Class B felony punishable by a fine not to exceed \$200,000 and up to 10 years in prison. Additionally, under 40 CFR §122.41(a) any person who knowingly discharges, places, or causes to be placed any waste into the waters of the state or in a location where the waste is likely to escape into the waters of the state is subject to a federal civil penalty not to exceed \$100,000, and up to 6 years in prison.

3. Duty to Mitigate

The co-permittees must take all reasonable steps to minimize or prevent any discharge or sludge use or disposal in violation of this permit that has a reasonable likelihood of adversely affecting human health or the environment. In addition, upon request of the Department, the permittee must correct any adverse impact on the environment or human health resulting from noncompliance with this permit, including such accelerated or additional monitoring as necessary to determine the nature and impact of the non-complying discharge.

4. Duty to Reapply

If any or all of the co-permittees wish to continue an activity regulated by this permit after the expiration date of this permit, the co-permittee must apply to have the permit renewed. The application must be submitted at least 180 days before the expiration date of this permit.

The Department may grant permission to submit an application less than 180 days in advance but no later than the permit expiration date.



5. Permit Actions

This permit may be modified, revoked and reissued, or terminated for cause including, but not limited to, the following:

- a. Violation of any term, condition, or requirement of this permit, a rule, or a statute
- b. Obtaining this permit by misrepresentation or failure to disclose fully all material facts
- c. A change in any condition that requires either a temporary or permanent reduction or elimination of the authorized discharge
- d. The permittee is identified as a Designated Management Agency or allocated a waste load under a Total Maximum Daily Load (TMDL)
- e. New information or regulations
- f. Modification of compliance schedules
- g. Requirements of permit reopener conditions
- h. Correction of technical mistakes made in determining permit conditions
- i. Determination that the permitted activity endangers human health or the environment
- j. Other causes as specified in 40 CFR §§122.62, 122.64, and 124.5

The filing of a request by the co-permittee for a permit modification, revocation or reissuance, termination, or a notification of planned changes or anticipated noncompliance, does not stay any permit condition. The permittee must comply with all terms, conditions of the permit pending approval.

6. Toxic Pollutants

The co-permittee must comply with any applicable effluent standards or prohibitions established under Oregon Administrative Rules (OAR) 340-041-0033 for toxic pollutants within the time provided in the regulations that establish those standards or prohibitions, even if the permit has not yet been modified to incorporate the requirement.

7. Property Rights and Other Legal Requirements

The issuance of this permit does not convey any property rights of any sort, or any exclusive privilege, or authorize any injury to persons or property or invasion of any other private rights, or any infringement of federal, tribal, state, or local laws or regulations.

8. Permit References

Except for effluent standards or prohibitions established under OAR 340-041-0033 for toxic pollutants and standards for sewage sludge use or disposal established under Section 405(d) of the Clean Water Act, all rules and statutes referred to in this permit are those in effect on the date this permit is issued.

9. Permit Fees

The co-permittee must pay the fees required by OAR 340-045-0070 to 0075.

The co-permittee must pay annual compliance fees by the last day of the month prior to when the permit was issued. For example, if the permit was issued or last renewed in April, the due date will be March 31st. If the payment of annual fees is 30 days or more past due, the permit registrant must pay 9% interest per annum on the unpaid balance. Interest will accrue until the fees are paid in full. If the Department does not receive payment of annual fees when they are



due, the Department will refer the account to the Department of Revenue or to a private collection agency for collection.

SECTION B. OPERATION AND MAINTENANCE OF POLLUTION CONTROLS

1. Proper Operation and Maintenance

The co-permittee must at all times properly operate and maintain all facilities and systems of treatment and control (and related appurtenances) that are installed or used by the permittee to achieve compliance with the conditions of this permit. Proper operation and maintenance also includes adequate laboratory controls and appropriate quality assurance procedures. This provision requires the operation of back-up or auxiliary facilities or similar systems that are installed by the permittees only when the operation is necessary to achieve compliance with the conditions of the permit.

2. Need to Halt or Reduce Activity Not a Defense

It must not be a defense for the permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with this permit.

3. Removed Substances

Solids or other pollutants removed in the course of maintaining the MS4 must be disposed of in such a manner as to prevent any pollutant from such materials from entering waters of the state, causing nuisance conditions, or creating a public health hazard.

SECTION C. MONITORING AND RECORDS

1. Representative Sampling

Sampling and measurements taken as required under this Permit must be representative of the volume and nature of the monitored discharge. All samples must be taken at the monitoring points specified in this permit, and must be taken, unless otherwise specified, before the effluent joins or is diluted by any other waste stream, body of water, or substance. Monitoring points may not be changed without notification to and the approval of the Department.

2. Monitoring Procedures

Monitoring must be conducted according to test procedures approved under 40 CFR part 136, unless other test procedures have been specified in this permit or subsequent permit actions.

3. Penalties of Tampering

The Clean Water Act provides that any person who falsifies, tampers with, or knowingly renders inaccurate any monitoring device or method required to be maintained under this permit may, upon conviction, be punished by a fine of not more than \$10,000 per violation, imprisonment for not more than two years, or both. If a conviction of a person is for a violation committed after a first conviction of such person, punishment is a fine not more than \$20,000 per day of violation, or by imprisonment of not more than four years, or both.

4. Additional Monitoring by the Co-permittees



If the co-permittees monitor any pollutant more frequently than required by this permit, using test procedures approved under 40 CFR part 136 or as specified in this permit, the results of this monitoring must be included in the calculation and reporting of the data submitted in annual reports required by Schedule B. Such increased frequency must also be indicated.

5. Retention of Records

The co-permittees must retain records of all monitoring information, including: all calibration, maintenance records, all original strip chart recordings for continuous monitoring instrumentation, copies of all reports required by this permit, and records of all data used to complete the application for this permit for a period of at least 3 years from the date of the sample, measurement, report, or application. This period may be extended by request of the Department at any time.

6. Records Contents

Records of monitoring information must include:

- a. The date, exact place, time, and methods of sampling or measurements;
- b. The individual(s) who performed the sampling or measurements;
- c. The date(s) analyses were performed;
- d. The individual(s) who performed the analyses;
- e. The analytical techniques or methods used; and
- f. The results of such analyses.

7. Inspection and Entry

The co-permittees must allow the Department representative upon the presentation of credentials to:

- a. Enter upon a co-permittee's premises where a regulated facility or activity is located or conducted, or where records must be kept under the conditions of this permit;
- b. Have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit;
- c. Inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this permit, and
- d. Sample or monitor at reasonable times, for the purpose of assuring permit compliance or as otherwise authorized by state law, any substances or parameters at any location within the MS4.

SECTION D. REPORTING REQUIREMENTS

1. Planned Changes

The permittee must comply with OAR chapter 340, division 52, "Review of Plans and Specifications" and 40 CFR §122.41(1)(1). Except where exempted under OAR chapter 340, division 52, no construction, installation, or modification involving disposal systems, treatment works, sewerage systems, or common sewers may be commenced until the plans and specifications are submitted to and approved by the Department. The permittee must give notice to the Department as soon as possible of any planned physical alterations or additions to the permitted facility.



2. Anticipated Noncompliance

The co-permittees must give advance notice to the Department of any planned changes in the permitted facility or activities that may result in noncompliance with permit requirements.

3. Transfers

This permit may be transferred to a new co-permittee(s) provided the transferee(s) acquires a property interest in the permitted activity and agrees in writing to fully comply with all the terms and conditions of the permit and the rules of the Commission. No permit may be transferred to a third party without prior written approval from the Department. The Department may require modification, revocation, and reissuance of the permit to change the name of the permittee and incorporate such other requirements as may be necessary under the Clean Water Act (see 40 CFR §122.61; in some cases, modification or revocation and reissuance is mandatory). The copermittees must notify the Department when a transfer of property interest takes place that results in a change of co-permittee(s).

4. Compliance Schedule

Reports of compliance or noncompliance with, or any progress reports on, interim and final requirements contained in any compliance schedule of this permit must be submitted no later than 14 days following each schedule date. Any reports of noncompliance must include the cause of noncompliance, any remedial actions taken, and the probability of meeting the next scheduled requirements.

5. Duty to Provide Information

The co-permittees must furnish to the Department within a reasonable time any information that the Department requests to determine compliance with this permit. The co-permittees must also furnish to the Department, upon request, copies of records required to be kept by this permit.

Other Information: When a co-permittee becomes aware that it has failed to submit any relevant facts or has submitted incorrect information in a permit application or any report to the Department, it must promptly submit such facts or information.

6. Signatory Requirements

All applications, reports or information submitted to the Department must be signed and certified in accordance with 40 CFR §122.22.

7. Falsification of Information

Under ORS 468.953, any person who knowingly makes any false statement, representation, or certification in any record or other document submitted or required to be maintained under this permit, including monitoring reports or reports of compliance or noncompliance, is subject to a Class C felony punishable by a fine not to exceed \$100,000 per violation and up to 5 years in prison. Additionally, according to 40 CFR §122.41(k)(2), any person who knowingly makes any false statement, representation, or certification in any record or other document submitted or required to be maintained under this permit including monitoring reports or reports of compliance or non-compliance must, upon conviction, be punished by a federal civil penalty not to exceed \$10,000 per violation, or by imprisonment for not more than 6 months per violation, or by both.



SECTION E. DEFINITIONS

- 1. *CFR* means Code of Federal Regulations.
- 2. Clean Water Act or CWA means the Federal Water Pollution Control Act enacted by Public Law 92-500, as amended by Public Laws 95-217, 95-576, 96-483 and 97-117; 33 U.S.C. 1251 et seq.
- 3. Department means Department of Environmental Quality.
- 4. Director means Director of the Department of Environmental Quality.
- 5. Flow-Weighted Composite Sample means a sample formed by collection and mixing discrete samples taken periodically and based on flow.
- 6. *Grab Sample* means an individual discrete sample collected over a period of time not to exceed 15 minutes.
- 7. *Illicit Discharges* means any discharge to a municipal separate storm sewer that is not composed entirely of stormwater except discharges pursuant to a NPDES permit (other than the NPDES permit for discharges from the municipal separate storm sewer) and discharges resulting from fire fighting activities.
- 8. *Major Outfall* means a municipal separate storm sewer outfall that discharges from a single pipe with an inside diameter 36 inches or more or its equivalent (discharge from a single conveyance other than circular pipe which is associated with a drainage area of more than 50 acres); or for municipal separate storm sewers that receive stormwater from lands zoned for industrial activities (based on comprehensive zoning plans or the equivalent), an outfall that discharges from a single pipe with an inside diameter of 12 inches or more or from its equivalent (discharge from other than a circular pipe associated with a drainage area of 2 acres or more).
- 9. mg/L means milligrams per liter.
- 10. *mL/L* means milliliters per liter.
- 11. MS4 means a municipal separate storm sewer system.
- 12. *Municipal Separate Storm Sewer* (MS4) means a conveyance or system of conveyances (including roads with drainage systems, municipal streets, catch basins, curbs, gutters, ditches, manmade channels, or storm drains):
 - a. Owned or operated by a State, city, town, borough, county, parish, district, association, or other public body (created by or pursuant to State Law) having jurisdiction over disposal of sewage, industrial wastes, stormwater or other wastes, including special districts under State Law such as a sewer district, flood control district or drainage district, or similar entity, or an Indian tribe or an authorized Indian Tribal organization, or a designated and approved management agency under §208 of the CWA that discharges to waters of the United States;
 - b. Designed or used for collection or conveying stormwater;
 - c. Which is not a combined sewer; and
 - d. Which is not part of a Publicly Owned Treatment Works (POTW) as defined by 40 CFR §122.2.
- 13. Outfall means a point source as defined by 40 CFR §122.2 at the point where a municipal separate storm sewer discharges to waters of the United States and does not include open conveyances connecting two municipal separate storm sewers, or pipes, tunnels or other conveyances which connect segments of the same stream or other waters of the United States and are used to convey waters of the United States.
- 14. *Permit* means the NPDES municipal separate storm sewer system (MS4) permit specified herein, authorizing the permittees listed on Page 1 of this permit to discharge from the MS4.
- 15. Stormwater means stormwater runoff, snowmelt runoff, and surface runoff and drainage.
- 16. Year means calendar year except where otherwise defined.



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Section I	(to be completed	by Water Bureau p	personnel prior to d	lischarge)

Site Name and Address:	Mt. Tabor Reservoir 5 - D 6445 SE Salmon St	DRAIN	
Contact Person and Phone No.:	Jay Fyre 503.823.8075 Tim Kading 503.823.6315		DMR
Receiving Discharge Facility:	Combined Sewer		
Estimated Duration:	10 days		
Maximum Volume:	1.75 MG		
Maximum Flow Rate:	1000-1500 GPM		
Start Date and Time:	Saturday, November 1, 20)14	
•••••		••••	•••••
Section II (to be completed by Env	vironmental Services personn	el to authorize	the discharge)
Approved: APPROVED w/ co	nditions Denied	ID NO.	1583COMB
Approved By: Bret Davison (823-	-7588)	Date/Time: 10	/30/14
Conditions: Flows to the combinaccepted BES/DEQ BMPs.	ed system—DRY WEATH	ER only. Use s	tandard,
Expires Date/Time: 11/14/14 17:	00 hrs.		
Section III (to be completed by W	ater Bureau personnel after th	ne discharge ev	rent)
Actual Discharge Location			
Actual Discharge Duration			
Actual Volume Discharged			
Actual BMPs Implemented			
Actual Discharge Date/Time			
Completed by:	Date/Time:		

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Section I (to be completed by Water Bureau personnel prior to discharge)

Site Name and Address:	Mt. Tabor Reservoir 5 - D 6445 SE Salmon St	RAIN	
Contact Person and Phone No.:	Jay Fyre 503.823.8075 Tim Kading 503.823.6315		DMR
Receiving Discharge Facility:	Combined Sewer		
Estimated Duration:	10 days		
Maximum Volume:	1.75 MG		
Maximum Flow Rate:	1000-1500 GPM		
Start Date and Time:	Thursday, February 19, 2	015	
•••••		••••••	•••••
Section II (to be completed by Env	vironmental Services personne	el to authorize	the discharge)
Approved: APPROVED w/ co	nditions Denied	ID No.	1609COMB
Approved By: Bret Davison (823-	7588)	Date/Time: 2/	19/15
Conditions: Flows to the combin accepted BES/DEQ BMPs.	ed system—DRY WEATHI	ER only. Use s	standard,
Expires Date/Time: 3/02/15 17:0	0 hrs.		
Section III (to be completed by Wa	ater Bureau personnel after th	ie discharge ev	vent)
Actual Discharge Location			
Actual Discharge Duration			
Actual Volume Discharged			
Actual BMPs Implemented			
Actual Discharge Date/Time			
Completed by:	Date/Time:		

	ter Bureau personnel prior to discharge)
Site Name and Address:	Mt. Tabor Reservoir 5 - CLEAN

Site Name and Address:	Mt. Tabor Reservoir 5 - 0 6445 SE Salmon St	CLEAN	
Contact Person and Phone No.:	Mark Edwards 503.823.8	8081	
	Tim Kading 503.823.6315	5	DMR
Receiving Discharge Facility:	Combined Sewer		
Estimated Duration:	24hrs @ 6 hrs per day		
Maximum Volume:	288,000 Gallons		
Maximum Flow Rate:	150-200 gpm		
Start Date and Time:	Monday, February 23, 20)15	
•••••		••••••	••••••
Section II (to be completed by Env	ironmental Services person	nel to authorize	the discharge)
Approved: APPROVED w/ con	nditions Denied	ID NO.	1610COMB
Approved By: Bret Davison (823-	7588)	Date/Time: 2/2	19/15
Conditions: Flows to the combine accepted BES/DEQ BMPs.	ed system—DRY WEATH	ER only. Use s	tandard,
Expires Date/Time: 3/03/15 17:00			
Section III (to be completed by Wa			
(F)
Actual Discharge Location			
Actual Discharge Duration			
Actual Volume Discharged			
Actual BMPs Implemented			
Actual Discharge Date/Time			
Completed by:	Date/Time	:	

Section I (to be completed by Water Bureau personnel prior to discharge)

Site Name and Address:	Mt Tabor Reservoir 1 – I 1900 SE Reservoir Loop	DRAIN	
Contact Person and Phone No.:	Jay Fyre 503.823.8075 Tim Kading 503.823.6319	5	DMR
Receiving Discharge Facility:	Combined Sewer		
Estimated Duration:	1 Week		
Maximum Volume:	2 Million Gallons		
Maximum Flow Rate:	1250 GPM		
Start Date and Time:	Monday, April 13, 2015		
		•••••	•••••
Section II (to be completed by Env	vironmental Services person	nel to authorize	the discharge)
Approved: APPROVED w/ con	nditions Denied	ID NO.	1620COMB
Approved By: Bret Davison (823-7588) Date/Time: 4/13/15			
Conditions: Flows to the combine provide ample warning to anyone BMPs.	•		
Expires Date/Time: 4/20/15 17:00	0 hrs.		
Section III (to be completed by Wa	ater Bureau personnel after t	he discharge ev	ent)
Actual Discharge Location			
Actual Discharge Duration			
Actual Volume Discharged			
Actual BMPs Implemented			
Actual Discharge Date/Time			
Completed by:	· ————		

••••••••••••••••••••••••••••••••••••	••••••
Section I (to be completed by Water Bureau personnel prior to discharge)	

Site Name and Address:	Mt Tabor Reservoir 1 – CLEAN 1900 SE Reservoir Loop				
	-	001			
Contact Person and Phone No.:	Mark Edwards 503.823.8081				
	Tim Kading 503.823.6315)	DMR		
Receiving Discharge Facility:	Combined Sewer				
Estimated Duration:	2 days				
Maximum Volume:	96,000 Gallons				
Maximum Flow Rate:	150 GPM				
Start Date and Time:	Tuesday, April 14, 2015				
	••••••	•••••	•••••		
Section II (to be completed by Env	ironmental Services personr	nel to authorize	the discharge)		
Approved: APPROVED w/ con	nditions Denied	ID No.	1621COMB		
Approved By: Bret Davison (823-	7588)	Date/Time: 4/1	13/15		
Conditions: Flows to the combined system—DRY WEATHER only. Use standard, accepted BES/DEQ BMPs.					
Expires Date/Time: 4/21/15 17:00 hrs.					
Section III (to be completed by Wa					
Actual Discharge Location					
Actual Discharge Duration					
Actual Volume Discharged					
Actual BMPs Implemented					
Actual Discharge Date/Time					
Completed by:	Date/Time:				

Mount Tabor Reservoir Historic Structures Report 2009

(Updated June 2015)

Condition Analysis and Recommendations

TABULAR SUMMARY

Structure	Component	Recommendation	PWB Status	Notes	Estimated total project	Total Cost of Remaining Work, 2015 dollars
RESE	RVOIR	1				
GH1	STEP	Clean concrete surfaces, remove loose and deteriorated material; patch tests; patch spalled areas	short term	Some work done under 2010-2012 Gatehouse restoration project. Used 2009 construction cost estimate	\$21,600	\$21,600
WB1	CONC	Option A.1a: Concrete repair & seal	short term	Used constrcution cost estimated based on 2009 report	\$50,400	\$50,400
FS1	FS	Option A.1: Clean and patch damaged areas; brush out adjacent planting	short term	used 2009 constructin cost estimate	\$6,300	\$6,300
S1	WALL	Option A.1a: Repair deteriorated surfaces and detail; preserve intact portions; clean, patch and repair damaged areas; test south wall	short term	Earlier cost estimated adjusted for inflation - we committed to spend \$100,000 for tthe south wall; kept original cost estimate and added soft costs and adjusted to 2015 dollars	\$90,000	\$90,000
S1	WALL	Option A.1b: Repair deteriorated surfaces and detail; preserve intact portions; clean, patch and repair damaged areas; test rest of the reservoir	short term	This is s new item - we assume that other parts of the reservoir wall may need restoration as well. Need to verify condition, extent and cost. Cost assumed based on Option A1a. Cost assumed to be \$200,000	\$360,000	\$360,000
GH1	DOOR	Option A1b: preserve cast-iron sills on the entry doors	long term	annual costs assumed	\$9,000	\$9,000
WB1	CONC	Option A.2: Metal cap parapet	long term	may require a LUR; used 2009 construction (\$93,600	\$93,600
S1	RES	Option A.2: Remove bituminous patching, replacement liner	long term	Substantial concrete repairs required. Construction cost estimate - asphalt removal \$200,000; assumed cost of liner is 1/4 of cost for reservoir 6, (\$1,742,400 / 4 = 635,000)	\$1,144,080	\$1,144,080
S1	WALL	Option A.2: Replace existing (non-historic) pole lighting, remove surface mounted conduit, provide (historically compatible)entry lights at fence corner posts	long term	There is no evidence of lighting at the fence corner posts. Existing poles are on 50-ft spacing	\$279,000	\$279,000
S1	WALL	Option A3: restore existing historic lamp posts, per HLC condition	long term	Assume aout \$25,000 per pole, assume 7 poles originally - 2 on east and west side, 1 on north end and 2 along south side	\$315,000	\$315,000
S1	WALK	Option A1b: Preserve / maintain stair and railing, cast iron grates and lids	long term	assume cost based on Option A1a	\$18,000	\$18,000

Updated 6/10/15 Table Page 1 of 10

Mount Tabor Reservoir Historic Structures Report 2009

(Updated June 2015)

Condition Analysis and Recommendations

TABULAR SUMMARY

Structure	Component	Recommendation	PWB Status	Notes	Estimated total project	Total Cost of Remaining Work, 2015 dollars
GH1	CONC	Replace roofing, provide overflow drain	ongoing	PWB inspects annually, repair as needed, priority moved to ongoing maintenance; used 2009 construction cost estimate	\$45,000	\$45,000
GH1	INT	Option A.1a: Maintain wood restroom structure	ongoing	annual costs assumed	\$0	\$0
GH1	INT	Option A.1b: Maintain stairway, equipment	ongoing	annual costs assumed	\$0	\$0
WB1	CONC	Option A.3: Downspout repair	ongoing	Roof and gutter system is inspected annually; repair as needed	\$9,900	\$9,900
WB1	DOOR	Option A.1b: preserve historic light fixture	ongoing	annual cost assumed	\$3,600	\$3,600
WB1	INT	Maintain interior as is	ongoing	annual cost assumed	\$0	\$0
WB1	WIND	Maintain window as is	ongoing	Grating was moved to the inside of the windows in the 2008-10 Def. Maint Project. Cost was not included in the 2009 HSR. Estimated \$300 Annual maintenance cost	\$0	\$0
S1	WALK	Option A1c: control vegetation	ongoing	annual cost assumed	\$0	\$0
S1	WALK	Option A1d: Patch-replace damaged sidewalk and restore concrete sidewalks (i.e. remove asphalt pavement, if possible)	ongoing	annual cost assumed	\$0	\$0
S1	METR	Monitor and remove graffiti	ongoing	annual cost assumed	\$0	\$0
GH1	INT	Option A.2: Limited interpretive tours; signage, graphics	long term - Educ	This could be done as an educational element to comply with Condition C. This will need LU review, Used 2009 construction cost estimate	\$7,200	\$7,200
GH1	INT	Option A.3: Additional documentation, inventory and photographs of existing historic equipment	long term - Educ	This could be done as an educational element to comply with Condition C. This will need LU review, Used 2009 construction cost estimate	\$7,200	\$7,200
FS1	FS	Option A.2a: Investigate-reconnect water source, replace cup and chain;	long term - Educ	Education element for Condition C. It can be preserved but not reconnected. Cost assumed	\$18,000	\$18,000
FS1	FS	Option A.2b: provide signage (and preserve)	long term - Educ	Education element for Condition C. This will need LU type II and DAR; Used 2009 construction cost estimate, plus 5000 to preserve (TE)	\$21,600	\$21,600
GH1	CONC	Clean exterior, test for absorption, apply sealer		Work completed in the Mt Tabor Gatehouse 1 Exterior Rehabilitation Project	\$0	

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(Updated June 2015)

Condition Analysis and Recommendations

TABULAR SUMMARY

Structure	Component	Recommendation	PWB Status	Notes	Estimated total project	Total Cost of Remaining Work, 2015 dollars
GH1	CONC	Clean exterior, test for absorption, rebuild severely deteriorated projections, apply sealer	done	in 2010-2012, SHPO Grant = \$9300, Total Cost \$209,323; original HSR estimated 12,000 + 56,000	\$376,781	
GH1	BALC	Further investigation needed, clean and repair rusted connections, repaint.	done	Rust stains on exterior walls from balcony were cleaned during the Gatehouse 1 Exterior Rehabilitation project in 2012. Balcony platform frame was replaced by Operating Engineers (date unknown, prior to historic nomination). Used construction cost estimated based on 2009 report.	\$14,400	
GH1	DOOR	Option A1: Repaint doors, preserve cast-iron sills	done	Option A3 was done instead	\$0	
GH1	DOOR	Option A2: Repair and replace with units matching original design and materials	done	Option A3 was done instead. HSR assumed \$	\$0	
GH1	DOOR	Option A3: Repaired, repainted and replaced entry doors.	done	Work completed in the Def. Maint Proj #3366 - May 2009: Used construction cost estimated based on 2009 report, Option A2	\$10,800	
GH1	WIND	Option A1: Rehabilitate windows and deteriorated frame parts; select certain openings to be operable	done	Work completed in Def. Maint. Proj #3366 - May 2009: Work included window refurbishing, repainting and reglazing.	\$6,300	
GH1	WIND	Option A2: Rehabilitate all windows and deteriorated frame parts; all openings to be operable	done	Exterior metal security grates were removed and re-installed inside in order to preserve historic character of original windows. Construction cost estimate based on 2010 GH1 restoration project estimate	\$21,960	
GH1	INT	Option A4 - structural evaluation & repair of interior metal stairs	done	Dec 2007: several deteriorated anchorage points were replaced on the curved interior stairway to lower level	\$39,600	
WB1	CONC	Option A.1b: Roofing replacement	done	Used constrcution cost estimated based on 2009 report	\$34,200	
WB1	DOOR	Option A.1a: Maintain existing doors; (painted door)	done	Option A1a was done. Used construction cost estimate from Option A2, 2009 HSR	\$9,900	
WB1	DOOR	Option A.2: Restore wood doors and frames	done	Option A1a was done instead of A2.	\$0	
S1	RES	Option A.1a: Routine maintenance; salvage historic materials from valve platform	done	Existing valve materials were not salvageable	\$0	
S1	RES	Option A.1b: Replaced valve platform w/ new platform. Existing was not salvageable	done	done under the Deferred Maintenance projecct (3366). Cost based on 2009 report	\$0	
S1	RES	Restore Historic fence around Reservoir	done	Fence was restored in the Def. Maint. Project 2008-2010	\$188,059	

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(Updated June 2015)

Condition Analysis and Recommendations

TABULAR SUMMARY

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Structure	Component	Recommendation	PWB Status	Notes	Estimated total project	Total Cost of Remaining Work, 2015 dollars
S1	WALK	Option A1a: Patch-replace damaged sidewalk	done	Sidewalk repairs were completed in the Def. Maintenance Project (3366). Construction cost estimate based on 2009 report	\$28,800	
S1	METR	Replace door	done	Done during the Deferred Maintenance Project (3366). Cost unknown	\$0	
		Subtotal RESERVOIR 1			\$3,230,280	\$2,499,480
RESEF	RVOIR	5				
GH5	CONC	Option A.1b: Clean concrete exterior;	short term	Construction cost assumed.	\$9,000	\$9,000
WH5	CONC	Clean concrete; test for water absorption; add breathable sealer to flat capstone	short term	Used 2009 construction cost estimate	\$9,000	\$9,000
S5	WALL	Option A.1: Clean, minor patching repair of wall	short term	Used 2009 construction cost estimate	\$20,700	\$20,700
S 5	WALL	Option A.2: Maintain & repair wall	short term	Construction cost assumes \$50,000 x 4, based on 2009 HSR costs for Res 1 wall	\$360,000	\$360,000
GH5	CONC	Option A.1: Roof and flashing	long term	Roof is cleaned and inspected annually. We assume the \$19,000 was est'd cost to repair "Roof and flashing". Used the 2009 construction cost estimate	\$34,200	\$34,200
GH5	CONC	Option A.1c: test for water absorption, renew sealer to parapet	long term	Used the 2009 construction cost estimate	\$28,800	\$28,800
GH5	CONC	Option A2: preserve-repair historic light fixtures	long term	Assume \$25,000 per pole, assume 10 poles around reservoir	\$450,000	\$450,000
GH5		Option A.3b: remove surface conduit	long term	Construction cost assumed.	\$54,000	\$54,000
GH5	BALC	Remove / salvage exterior light fixture; cap conduit	long term	Light fixture remains in place. Assume half the project is done; half remains.	\$1,800	\$1,800
WH5	DOOR	Option 1a - Remove hoist crane, replace doors similar to original, repaint	long term	Hoist is still in use and will not be removed. If it is to be removed, it will require LUR since it extends outside of structure; used 2009 construction cost estimate	\$8,100	\$8,100
WH5	DOOR	Replace doors similar to original, repaint	long term	It will require LUR. Cost assumed	\$18,000	\$18,000
WH5	WIND	Option A.2: Replace (non-historic) windows	long term	We assume this is not needed because A.1 above was done; However, if the intent is to replace with original wood type windows, the cost would be	\$32,400	\$32,400

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Condition Analysis and Recommendations

TABULAR SUMMARY

Structure	Component	Recommendation	PWB Status	Notes	Estimated total project	Total Cost of Remaining Work, 2015 dollars
\$5	WALL	Option A.3: Replace existing non- historic pole lighting around perimeter walkway	long term	Est. prepared by L. Kojiro& Pat Easley, in 2015 dollars	\$1,036,800	\$1,036,800
S5	WALL	Option A.3a: Restore historic Fence lighting; install LED lighting	long term	possible lead paint, LU; assume \$25,000 per pole, assume 10 poles	\$450,000	\$450,000
S5	WALL	Option A.3b: restore iron fence post tops	long term	possible lead paint; assume 10,000 each, assume 10 posts	\$180,000	\$180,000
S5	WALL	Remove unused conduits on wall	long term	assume some conduits can be removed, but not all	\$36,000	\$36,000
S 5	STAIR	Option A.1a: Minor concrete patching/ replacement	long term	Used 2009 construction cost estimate	\$9,000	\$9,000
S 5	STAIR	Option A.2: In addition to A.1, repair / replace newer concrete with matching finish	long term	Used 2009 construction cost estimate	\$18,000	\$18,000
OT5	ROAD	Option A.2: Possible historic paving restoration	long term	Requires LU	\$54,000	\$54,000
OT5	HOUS	Option A.1: Protect existing historic walls	long term	Requires LU; cover it or cap it to preserve? Cost TBD	\$0	\$0
OT5	HOUS	Option A.2: Provide historic interpretive information on the house	long term	Requires LU; construction estimate from KM	\$21,600	\$21,600
GH5	WIND	Preserve	ongoing	annual cost assumed	\$0	\$0
WH5	CONC	Roof repair, drains & flashing; Clean and inspect roof annually	ongoing	Roof is cleaned and inspected annually; moved priority; used 2009 construction cost estimate	\$13,500	\$13,500
WH5	INT	No scheduled work	ongoing	annual cost assumed	\$0	\$0
S 5	RES	Preserve and maintain liner	ongoing	Replacement approx. every 15-20 yrs. It was inspected 2015 and was in good condition. We assume Res. 5 liner won't need to be replaced until after 2019. Construction cost is estimated at \$1.5 M	\$0	\$0
S 5	WALK	Remove asphalt and restore concrete surface	ongoing	check for asphalt areas and remove	\$0	\$0
S 5	STAIR	Option A.1b: preserve historic railing	ongoing	Annual costs assumed	\$0	\$0
S5	STAIR	ongoing maintain and repair concrete steps as needed	ongoing	Annual costs assumed	\$0	\$0
T1	Tunnel	Preserve - ongoing maintenance	ongoing	Tunnel does not exist. It was replaced with 2 pipes in the 1980's. Task is to maintain the pipes and the pipe openings in both reservoirs	\$0	\$0

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Condition Analysis and Recommendations

TABULAR SUMMARY

Structure	Component	Recommendation	PWB Status	Notes	Estimated total project	Total Cost of Remaining Work, 2015 dollars
Т6	Tunnel	Preserve - ongoing maintenance	ongoing	Annual costs assumed	\$0	\$0
GH5	INT	Option A.2: Provide add'l documentation, inventory and photographs of historic equipment	long term - Educ	Could be done as an educational element for Condiotn C. construction estimate increased based on costs for WP	\$36,000	\$36,000
GH5	CONC	Option A.3a: Replace downspouts	done	done under the Deferred Maintenance projecct (3366) Replaced downspouts. (ML) Used 2009 construction cost estimate	\$10,800	
GH5	BALC	Alter; install protective guardrail,	done	Operating Engineers removed platform and installed a guardrail on exterior of door opening. Used 2009 construction cost estimate	\$2,880	
GH5	BALC	Backdoor was repaired and painted.	done	Done during the Deferred Maint project 3366. Cost based on 2009 report. Light fixture remains in place. We assume half the project is done; half remains.	\$2,880	
GH5	DOOR	Option A.1: Maintain non-original doors, retain cast iron sills	done	Option A2b done instead	\$0	
GH5	DOOR	Option A.2: Restore wood doors and frames; Restored existing steel door	done	Option A2b done instead. HSR estimated originally \$8,000	\$0	
GH5	DOOR	Option A.2b: Replaced door and Cl sill with new architectural steel door.	done	Replaced door and CI sill with new architectural steel door during Deferred Maint. Project 3366. Construction cost estimated based on 2009 report	\$14,400	
GH5	WIND	restore window frame	done		\$3,600	
GH5	INT	Option A.1a: Maintain restroom structure, Removed restroom structure	done	Restroom over the drinking water was not allowed and unsanitary. Restroom removed under the Def. Maint project	\$9,000	
GH5	INT	Option A.1b: Maintain metal stairway, historic equipment	done	Done under option A3	\$0	
GH5	INT	Option A3 - structural eval & repair of interior metal stairs	done	Done under the Deferred Maint project	\$46,854	
GH5	INT	Option A4 - interior metal tank & stair - repaint	done	Done by Op's/ Industrial Painters	\$18,000	
GH5	STEP	Clean, test, patch	done	Done under the Deferred Maint project (3366). Used 2009 construction cost estimate	\$7,200	
GH5	STEP	Replace handrails	done	under the Deferred Maint project (3366) - replace handrails. (ML)	\$8,460	

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(Updated June 2015)

Condition Analysis and Recommendations

TABULAR SUMMARY

Structure	Component	Recommendation	PWB Status	Notes	Estimated total project	Total Cost of Remaining Work, 2015 dollars
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WH5	DOOR	Repaint entry doors	done	Done under the Deferred Maint project (3366). Cost based on 2009 report	\$8,100	
WH5	WIND	Option A.1: Repaint and caulk windows	done	Work completed in the Def. Maint project - Installed metal screen protectors, glazing for 1 window. Other windows were fine - cost assumed	\$900	
S 5	WALK	Minor patching or replacement, preserve cast iron grates and lids	done	Completed in the Def. Maint project - replaced flag post/ segments of walkway. Construction cost based on 2009 report	\$20,700	
OT5	ROAD	Option A.1: Preserve; ongoing maintenance	done	Work completed in the Def Maint project. Cost based on 2009 report. Roadway was patched, not repaved. West side curb installed as separate project with repair of stairs on dam embankment and fence.	\$49,140	
		Subtotal RESERVOIR 5			\$3,083,814	\$2,880,900
RESE	RVOIR	6				'
IGH6	CONC	Option A.1: Minor exterior cleaning, renew parapet as needed	short term	Used construction cost estimate in 2009 report	\$28,800	\$28,800
IGH6	CONC	Option A.3: New breathable sealer and apply new sealant) strip	short term	Requires LU; construction estimate from KM	\$46,800	\$46,800
IGH6	STEP	Clean concrete surfaces, remove loose and deteriorated material; patch tests; patch spalled areas	short term	Used construction cost estimate in 2009 report	\$14,400	\$14,400
OG6	CONC	Option A.1b: Clean soiled exterior; test for water absorption; repair concrete	short term	Used construction cost estimate in 2009 report	\$39,600	\$39,600
S6	WALL	Option A.1: Clean and provide minor concrete patching on wall	short term	Used construction cost estimate in 2009 report	\$28,800	\$28,800
IGH6	CONC	Option A.2: Remove surface conduit	long term	Used construction cost estimate in 2009 report	\$9,000	\$9,000
IGH6	BALC	Inspect metal connections, clean and repair connection and damaged parts, repaint	long term	Used construction cost estimate in 2009 report; though costs could be higher if lead paint encountered	\$14,400	\$14,400
OG6	CONC	Option A.2b: Remove surface conduit as other project allow	long term	Remove any conduits on the gatehouse not in use and patch concrete; used construction cost estimate	\$9,000	\$9,000
OG6	BALC	Further inspection, clean and repair connections and damaged parts, repaint	long term	Used construction cost estimate in 2009 report	\$14,400	\$14,400

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Condition Analysis and Recommendations

TABULAR SUMMARY

Structure	Component	Recommendation	PWB Status	Notes	Estimated total project	Total Cost of Remaining Work, 2015 dollars
OG6	WIND	Option A.2: Rehabilitate windows and deteriorated frame parts; repair all openings	long term	Repair and rehabiliate any remaining windows; used 2009 construction estimate for estimating	\$25,200	\$25,200
OG6	INT	Option A.1c: add new equipment as needed to maintain function	long term	Costs TBD	\$0	\$0
S6	RES	Option A.2: Remove bituminous patching, new replacement liner	long term	Remove asphalt line and replace with hypalon line liner like Reservoir 5, cost estimated at \$1,750,000 based on costs for WP Res 3 in 2003	\$3,150,000	\$3,150,000
S6	WALL	Option A.1b: Metal (fence) framing repairs	long term	HSR Table listed item for \$110,000. Item is not listed in the report text so MTNA said it was an error. Used construction cost estimate in 2009 report	\$0	\$0
S6	WALL	Option A.2a: Replace existing non historic pole lighting with historically compatible design	long term	this is for the lights along the walkway; used construction cost estimate in 2009 report	\$666,000	\$666,000
S6	WALL	Option A.2b: remove existing exposed conduit	long term	cost is just a guess	\$90,000	\$90,000
S6	WALL	Option A.3: Fence lighting; repair- restore fence post tops; install new LED lighting	long term	This is restoration of the existing historic metal lights in the reservoir wall. Cost based on WP estimate to restore lights; \$25,000 per pole, assume 16 poles	\$720,000	\$720,000
IGH6	CONC	Option A.1: Replace roofing, drains	ongoing	Roof is cleaned and inspected annually; Used construction cost estimate in 2009 report	\$19,000	\$19,000
IGH6	WIND	Preserve and maintain windows	ongoing	Annual costs assumed	\$0	\$0
IGH6	INT	Option A.1: Ongoing maintenance	ongoing	maintain equipment	\$0	\$0
IGH6	STEP	maintain and preserve concrete	ongoing	Annual costs assumed	\$0	\$0
OG6	CONC	Option A.1: roofing, roof drains	ongoing	Roof is cleaned and inspected annually; repair as needed; used 2009 construction cost estimate	\$19,000	\$19,000
OG6	INT	Option A.1a: Preserve existing office, historic light fixture, wood doors and trims; preserve metal stairway and equipment	ongoing	Annual costs assumed	\$2,000	\$2,000
OG6	INT	Option A.1b: preserve wheel operator, paint stem cover	ongoing	Annual costs assumed	\$2,000	\$2,000
S6	RES	Option A.1: Preserve the existing structure and liner	ongoing	Concrete patching, repave asphalt concrete liner	\$6,000	\$6,000
S6	WALK	maintain and preserve concrete	ongoing	cost based effort and dollars spent on Def. Maint project	\$10,000	\$10,000

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Condition Analysis and Recommendations

TABULAR SUMMARY

Structure	Component	Recommendation	PWB Status	Notes	Estimated total project	Total Cost of Remaining Work, 2015 dollars
IGH6	INT	Option A.2: Additional documentation, inventory and photographs	long term - Educ	Item could be done as an education element for Condition C. Used construction cost estimate in 2009 report	\$7,200	\$7,200
OG6	INT	Option A.2: Addition documentation, inventory and photographs of equipment	long term - Educ	Could be added as education element for Condition C. Used construction cost estimate in 2009 report	\$7,200	\$7,200
IGH6	DOOR	Option A.1: Repaint doors, frames; maintain wood door (existing steel) door, frame, sills,; patch side door landing	done	Option A1b done instead	\$0	
IGH6	DOOR	Option A.1b: Repaint doors, frames; maintain wood back door and steel front door	done	Done under the Deferred Maint project (3366). Cost unknown, dollar used from Option A2	\$9,000	
IGH6	DOOR	Option A.2: Replace metal doors and frame; repair existing wood door, frame and hardware	done	Option A1b done instead	\$0	
IGH6	WIND	Option A.1: Rehabilitate windows and deteriorated frame parts, repaint, repair select openings, evaluate interior security grill	done	Assumed option A.2 is a superset of A.1. Used 2009 construction cost estimate. Chose option A3	\$0	
IGH6	WIND	Option A.2: Rehabilitate all windows and deteriorated frame parts, repair all openings	done	Assume A.2 is a superset of A.1. Used 2009 construction cost estimate. We chose A3	\$0	
IGH6	WIND	Option A.3. Paint Windows & install security screens inside, rather than outside	done	Cost based on 2009 report, option A2. Under the Deferred Maint project (3366) - Removed security screen on interior (north side). Re-painted sills.	\$28,800	
OG6	DOOR	Option A.1: Repaint doors and frames, maintain cast iron sills	done	Done under the Deferred Maint project (3366). Cost based on 2009 report, Use cost from HSR option A2	\$9,000	
OG6	DOOR	Option A.2: Replace metal doors and frame, repair existing wood door, frame and hardware	done	Chose option A1 instead	\$0	
OG6	WIND	Option A.1a: Rehabilitate windows and deteriorated frame parts, repaint, repair select openings, evaluate interior security grill	done	Chose option A1b instead	\$0	
OG6	WIND	Option A.1b: replace windows (4 ea), no painting except replaced windows. Moved security grill inside	done	Done under the Deferred Maint project (3366). Cost based on 2009 report, option A1a.	\$7,200	
\$6	WALK	Provide minor patching or replacement at damaged areas; preserve assorted cast iron grates and lids	done	Done under the Def Maint project (3366). Used construction cost estimate from 2009 report. Replace majority of sidewalk south side, misc. north and east side.	\$21,600	

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Condition Analysis and Recommendations

TABULAR SUMMARY

Structure	Component	Recommendation	PWB Status	Notes	Estimated total project	Total Cost of Remaining Work, 2015 dollars
		Subtotal RESERVOIR 6			\$5,004,400	\$4,928,800
RESE	RVOIR	7				
В7	BUILD	Option A.1: Repair wood door and frame, repair louver vents where venting required	short term	use 2009 construction estimate	\$10,800	\$10,800
В7	BUILD	Option A.2: In addition to A.1, restore louver vents on sidewalls	short term	use 2009 construction estimate	\$4,500	\$4,500
В7	BUILD	Option A.1: Roof and upper wall	ongoing	Roof is cleaned and inspected annually. Used 2009 construction estimate	\$6,000	\$6,000
TS7	TANK	Ongoing maintenance as required	ongoing	Costs TBD	\$0	\$0
		Subtotal RESERVOIR 7			\$21,300	\$21,300
TOTAL		TOTAL ALL PAGES		original HSR est. cost was at least \$1.59 Million since items were identified TBD or left blank	\$11,339,794	\$10,330,480

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The Evolution of Condition B

LU #14-218444 HR EN

The Water Bureau proposed in its application to fill the reservoirs with water at the conclusion of the project and periodically drain and refresh them to keep them from posing a nuisance due to odors, insects, or algae growth.

Over time, Condition B, which requires them to be kept filled, has become increasingly restrictive. After the record was closed, the Historic Landmarks Commission added a 60-day limit to the time that the reservoirs could be "partially or fully drained."

During their operation as drinking-water reservoirs, the water level in them has routinely fluctuated according to the needs of the water system. Reservoirs have stood empty for days or months when they were not needed. In fact, Reservoir 6 has held very little water at any time for approximately the past four years. In any case, each reservoir in service must be drained twice a year to be cleaned and sanitized.

The point is that historically, the water level in the reservoirs has always fluctuated and reservoirs have periodically been taken out of service for varying lengths of time for a variety of reasons. The new regime of draining and cleaning the non-potable water reservoirs will be quite similar to the historic condition.

When this limitation was imposed, the Water Bureau quickly recognized that it could not be met as it is written. This is partly due to the current restrictions on discharge rates and partly to the fact that it specifies "partially or fully drained." As soon as a reservoir enters a drain-and-clean cycle, it will be partially drained, and will not be full again until the moment it stops refilling.

The Water Bureau expects that the reservoirs will need approximately three cleanings per year to avoid creating nuisances from algae, appearance, odor, or insects. Under current conditions governing discharges, it is not possible to meet this clause in Condition B as it is written.

As a result, the Water Bureau has appealed this clause in Condition B.

Here is a history of Condition B culled from the record in this case:

- October, 2014: PWB submitted the LUR application, which included the commitment to refill the
 reservoirs and periodically drain and refresh them to maintain water quality. We proposed (in
 our application) doing this until City Council completed the planning process for their future use.
 That process was funded for the current fiscal year and was started by Commissioners Fritz and
 Fish, but currently is on hold.
- December 1, 2014: BDS included the following condition of approval in its staff report:
 Following completion of the disconnection, Reservoirs #1, #5, and #6 must continue to hold water, allowing for empty periods only for maintenance and cleaning. PWB expressed concern

- that this would not allow for repairs and maintenance or other unforeseen events that could require a reservoir to be temporarily empty.
- 3. On December 23, 2014, PWB proposed the following modification to Condition B: Following completion of the disconnection, Reservoirs #1, #5, and #6 must continue to hold water within the normal historic operating range for each reservoir until City Council directs otherwise, allowing for empty periods for maintenance, cleaning, to address system operational requirements, to maintain security, regulatory compliance, or for the safety of workers, the water system, or the public.
- 4. On January 7, 2015, SHPO issued a determination of "no adverse effect" based on the same proposal submitted for the LUR in October, and the same commitment to refill and refresh the reservoirs.
- 5. On January 9, 2015, PWB proposed another version of Condition B to address public concerns: Following completion of the disconnection, Reservoirs #1, #5, and #6 must continue to hold water within the normal historic operating range for each reservoir. The reservoirs must be maintained (as capable of holding such water) and cleaned, and may be emptied (partially or fully) for periods necessary to do so or to address system operational requirements, to maintain security, regulatory compliance, or for safety. (At this hearing, the BDS staff report still presented Condition B as expressed in item #2 above.)
- 6. The record closed on January 23, 2014, and at a hearing on that date, the Landmarks Commission failed to approve or deny the proposal.
- 7. At the next hearing, on February 9, 2015, BDS presented the following Condition B: Following completion of the disconnection, Reservoirs #1, #5, and #6 must continue to hold water within the normal historic operating range for each reservoir. The reservoirs must be maintained and cleaned, and may be emptied (partially or fully) for brief periods, as necessary, to address system operational requirements, to maintain security, regulatory compliance, or for safety concerns. Any proposal to permanently remove visible water from the site, as required in the preceding sentence, will require a follow-up land use application to be reviewed by the Historic Landmarks Commission.
- 8. At the 2/9/15 hearing, the Landmarks Commission decided to add the following clause to Condition B: The reservoirs shall not be partially or fully emptied for more than 60 days total, either consecutive or non-consecutive, within a calendar year, except in emergency circumstances.

The Water Bureau had not previously been asked to evaluate how quickly the cleaning cycles could be done, and the 60-day limit was selected arbitrarily without reference to the capability of the infrastructure. The Water Bureau asks that Condition B be modified as written in its appeal to Council.



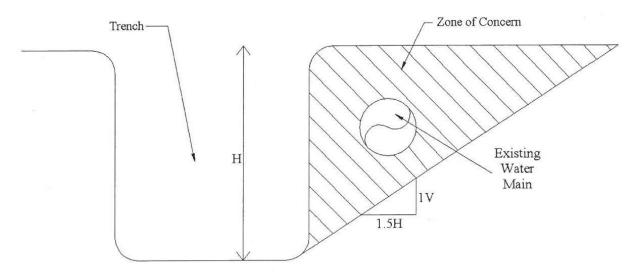
Nick Fish, Commissioner David G. Shaff, Administrator

1120 SW 5th Avenue, Room 600 Portland, Oregon 97204-1926 Information: 503-823-7404 www.portlandoregon.gov/water



CONDUIT PROTECTION REQUIREMENTS

- 1. Determine the depth of cover for the conduit/transmission main to be crossed.
 - a. Request depth of cover information from Portland Water Bureau (PWB) Records at 503-823-1524. If the conduit/transmission main will be potholed during project design, notify City of Portland (COP) 48 working hours in advance of potholing, contact Sandy River Station at 503-663-4030, as well as Roy Martinez at 503-823-8311, to obtain PWB Inspection Assistance.
- 2. Maintain 5' skin-to-skin horizontal clearance between the outside diameter of the conduit pipe and the outside edge of excavation for all construction activities.
- 3. A site specific, Oregon registration Engineer stamped/sealed utility protection plan (EUPP) for supporting and maintaining the conduit in service will be required for excavations that: 1) Cross underneath the conduit; or 2) That will be parallel to the conduit and will place any part of the conduit pipe within the zone of concern (1.5H: 1V of the outside diameter of the conduit pipe) of the required excavation adjacent to the conduit. Submit a scaled drawing showing the conduit pipe and the limits of the excavation along with the EUPP to PWB for review. PWB acknowledgement of "No Exception" to the EUPP is required prior to starting excavation.

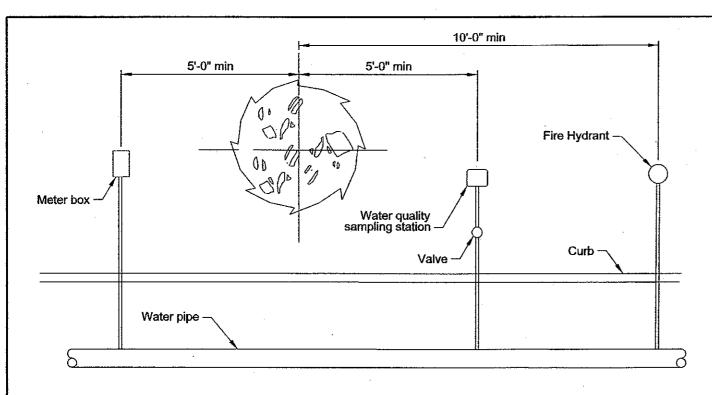


For excavations parallel to the conduit, supported sections of trench shall have positive shoring. Positive shoring shall support the trench wall such that no lateral movement is possible. Positive shoring can be achieved with hydraulic jacks or by having zero clearance between shoring and trench wall. Plans should minimize the length of open trench at any one time, regardless of the shoring system used.

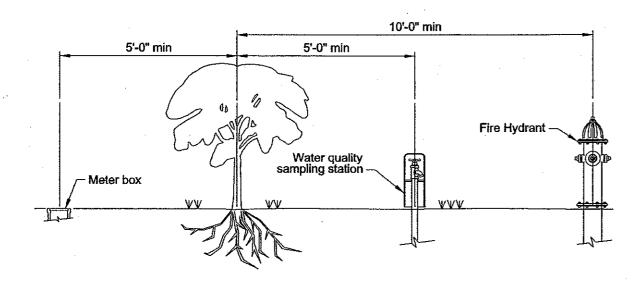
For excavations perpendicular to the conduit, include the location of proposed supports on the submitted scaled drawing, and any blocking, length of beam on each side of trench and columns shall also be shown. In addition: 1) The support beam shall have a steel plate foundation support; 2) Pipe supports shall be adjustable, tensioned and rated to the calculated loads; 3) Provide calculations of maximum anticipated deflection and resulting stress in pipe, maximum anticipated deflection and resulting stress in support beam, and assumed soil bearing pressure; and 4) Provide the methods and means of excavation, backfill and compaction. If required by PWB, survey and monitor conduit elevations prior to and during excavation.

- 4. For all tunneling or pipe jacking projects that will cross under and/or occur within the zone of influence (as defined in the paragraph # 3 above) of the conduit: 1) Provide plans showing proposed equipment, equipment guidance system, type and kind of cutter head, anticipated soil conditions, jacking pit and pipe clearances, tolerances and clearances; 2) Provide calculated pipe deflections and stresses under estimated settlements; and 3) Show proposed grout plan around jacked pipe/casing. Vacuum excavation to install settlement monitoring station(s) directly over the pipe crossing may be required, as well as providing before and after elevation measurements of the conduit pipe.
- 5. Provide COP two working days advance notice to the Sandy River Station prior to starting any work crossing over or under a conduit pipe, by calling 503-663-4030.
- 6. If operating construction equipment overtop of the conduit, maintain 3' of cover at all times. If there is < 3' of cover overtop of the conduit, at a minimum, protect the conduit by installing traffic plates (10' or wider) centered overtop of the conduit.
- 7. The outside edge of any new UIC or stormwater planter/swale installation requires 12-feet separation between the outside edge of the UIC or stormwater planter/swale and the outside diameter of either side of the conduit.
 - In addition, there is a trench drain beneath some sections of Conduit 2 and Conduit 3. In order to reduce impact to this trench drain and lessen the possibility that the groundwater level would be raised around the conduit, any stormwater facility or UIC shall be completely lined to ensure water does not infiltrate into the conduit pipe trench.
- 8. Ensure 1.5' clearance for any pipe installed over top of, or underneath the conduit, to allow for future maintenance. If the conduit will be crossed underneath with < 1.5' of clearance, a compaction plan for the material to be placed between the bottom of the conduit and the top of the other utility must be submitted to PWB for review.
 - Sanitary sewer lines are required by OAR 333/340 to cross over or under potable water lines with \geq 1.5' of clearance. If the clearance will be < 1.5', a waiver must be obtained through PWB.
- 9. Use of vibratory compaction equipment is allowed where there is >3-feet of cover over top of the conduit/transmission main pipe, or >3-feet of undisturbed soil horizontally from the outside diameter of the conduit/transmission main pipe. Where there is < 3-feet of horizontal or vertical clearance, non-vibratory compaction methods must be used that will not impact the conduit, such as using a sheep-foot roller.

- 10. Request locates for, field locate and identify on the plans the cathodic protection system for the conduit, including the location of the rectifier, anode bed and test stations, and the wiring connection between all three and the conduit. If a section of the cathodic protection system is damaged, the Engineer of Record for the construction project must submit plans and procedures to re-establish the conduit protection system. It is the Excavator's responsibility to ensure any damaged sections of the cathodic protection system are repaired and inspected prior to backfilling that area of the trench.
- 11. Any new trees proposed to be planted in the Public Right-of-Way shall be planted a minimum of 10' from the outside diameter of the adjacent conduit.



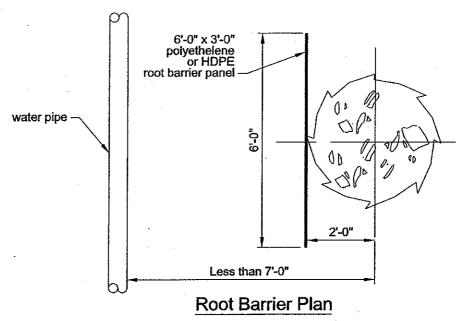
Tree Location: Plan



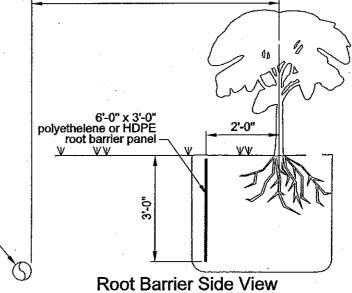
Tree Location: Side View

- Root barrier installation required when new trees will be planted less than seven feet from the outside diameter of a water pipe.
- Trees shall not be planted within the limits without approval by PWB:

 a) Five feet minimum from water pipe, water service pipe and meter, and water quality sampling station.
 b) Ten feet minimum from a fire hydrant assembly and run.
- Where installed trees are an exception to the City Forester's approved tree list, a root barrier will be required for trees planted 5' to 10' from the outside diameter of the existing water main.



Less than 7'-0"



The selection and use of this Standard Drawing, while designed in accordance with generally accepted engineering principles and practices, is the sole responsibility of the user.

PORTLAND WATER BUREAU WATER Chief Engineer

Standard Drawing Title

Tree Location and Root Barrier

water pipe

Note: All material and workmanship shall be in accordance with City of Portland Standard Construction Specifications.

Effective Date April 4, 2011 PWB 1 Calc. Book No. Baseline Report Date April 4, 2011

Standard Drawing No. P-845