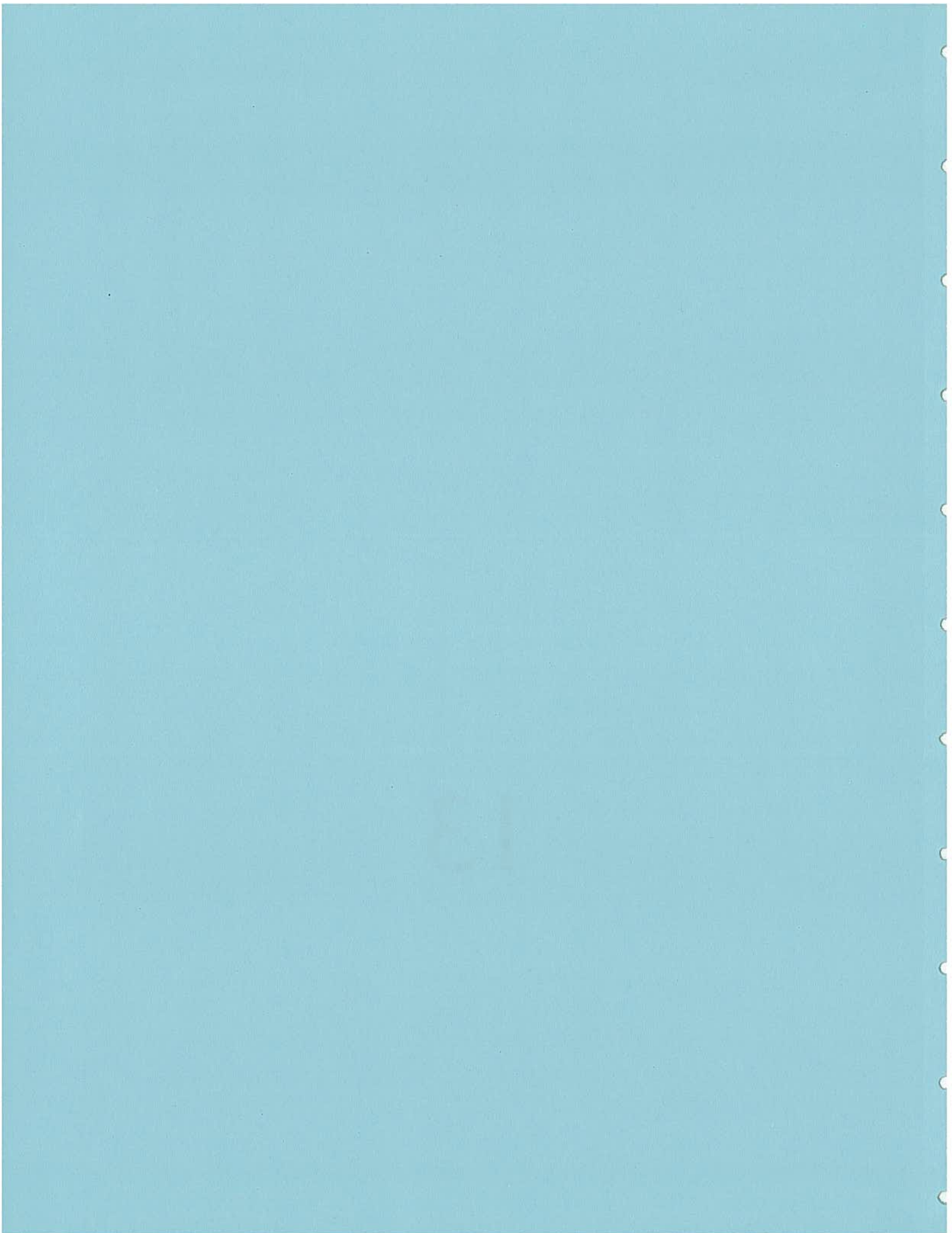


13



## OC Print-Mail Center

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**From:** Halter, Amanda (OC)  
**Sent:** Thursday, March 05, 2009 10:45 AM  
**To:** 'DWoodward@waterboards.ca.gov'; 'CClemente@waterboards.ca.gov'  
**Cc:** Philip Wyels; 'Catherine Hagan (George)'; 'Peter MacLaggan'; Garrett, Christopher (SD); Singarella, Paul (OC)  
**Subject:** Poseidon: 2004-2005 EPS Flow Data  
**Attachments:** Copy of DailyFlow-Survey.xls; EPS 2004-2005 Flow Data.pdf

Debbie and Chiara,

Attached is the 2004-2005 EPS flow data collected by Tenera that you requested, in Excel and Word formats. Now that we have this data in hand, the discrepancy between the average flow calculation in the 3/06/08 Minimization Plan, 632 MGD, and the 657 MGD number provided by Dr. Mayer is explained. The 632 MGD represents the average flow for *all* days during the period. In contrast, 657 MGD is the average flow for the 52 days on which impingement data were collected.

Please let us know if you have any questions. We look forward to speaking with you this afternoon.

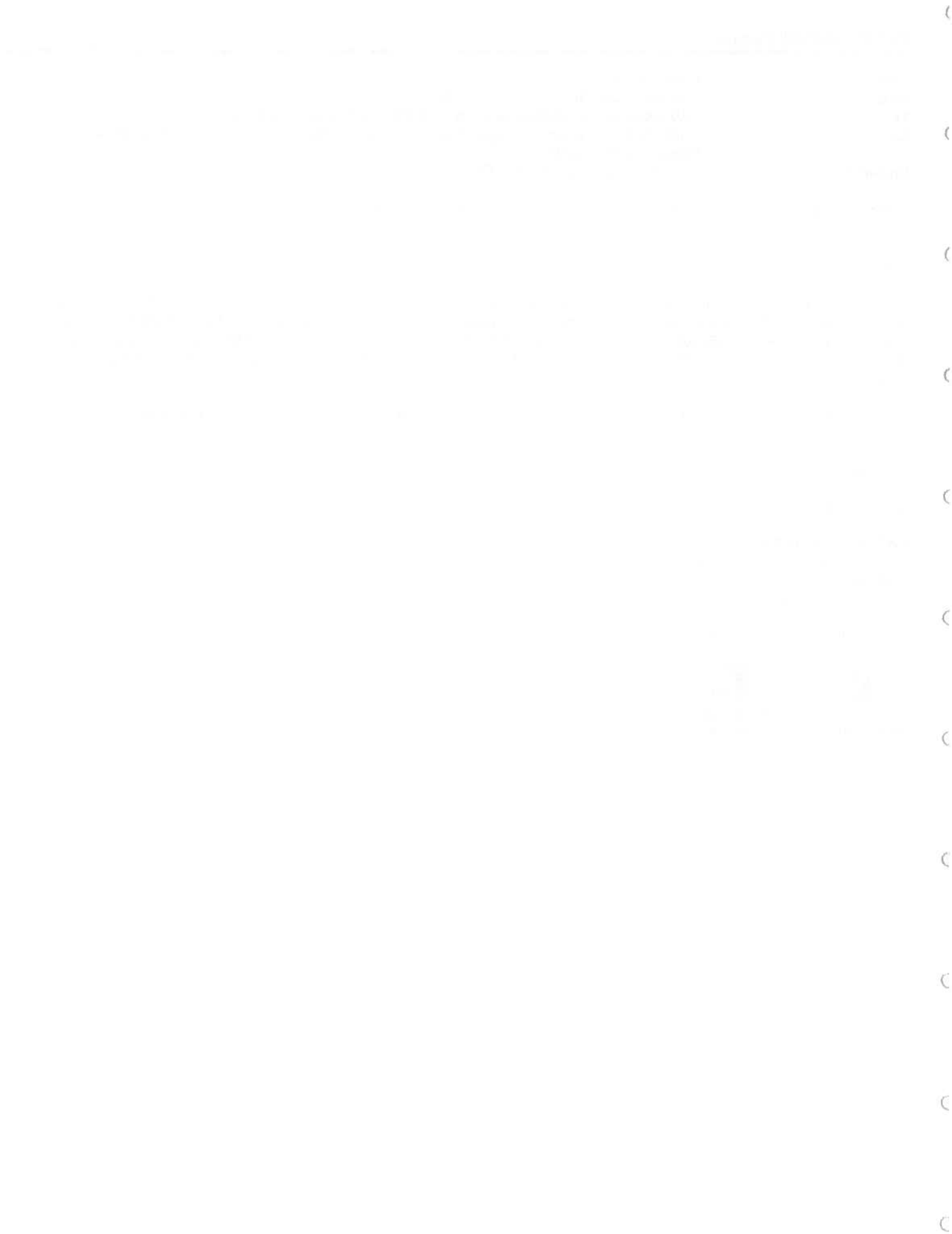
Best regards,  
Amanda

**Amanda Halter**

**LATHAM & WATKINS LLP**  
650 Town Center Drive, 20th Floor  
Costa Mesa, CA 92626  
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Copy of EPS 2004-2005  
DailyFlow-Survey.xls ( Flow Data.pdf (5...



# **ATTACHMENT**



Survey	Date	Total Flow (gal)	Total Flow (m <sup>3</sup> )	Survey Days	Non-Survey Days
EPSIA001	6/20/2004	753,408,000	2,851,960	632,448,000	753,408,000
	6/21/2004	699,048,000	2,646,185		699,048,000
	6/22/2004	632,448,000	2,394,076		632,448,000
	6/23/2004	632,448,000	2,394,076		632,448,000
	6/24/2004	632,448,000	2,394,076		632,448,000
	6/25/2004	632,448,000	2,394,076		632,448,000
	6/26/2004	632,448,000	2,394,076		632,448,000
	6/27/2004	632,448,000	2,394,076		632,448,000
	6/28/2004	632,448,000	2,394,076		632,448,000
EPSIA002	6/29/2004	632,448,000	2,394,076	619,968,000	632,448,000
	6/30/2004	619,968,000	2,346,834		619,968,000
	7/1/2004	507,648,000	1,921,657		507,648,000
	7/2/2004	516,888,000	1,956,634		516,888,000
	7/3/2004	662,748,000	2,508,774		662,748,000
	7/4/2004	449,388,000	1,701,119		449,388,000
	7/5/2004	519,648,000	1,967,082		519,648,000
	7/6/2004	715,968,000	2,710,234		715,968,000
	7/7/2004	671,148,000	2,540,572		671,148,000
EPSIA003	7/8/2004	632,448,000	2,394,076	855,648,000	632,448,000
	7/9/2004	632,448,000	2,394,076		632,448,000
	7/10/2004	632,448,000	2,394,076		632,448,000
	7/11/2004	658,368,000	2,492,194		658,368,000
	7/12/2004	734,928,000	2,782,005		734,928,000
	7/13/2004	851,088,000	3,221,719		851,088,000
	7/14/2004	855,648,000	3,238,980		855,648,000
	7/15/2004	829,248,000	3,139,045		829,248,000
	7/16/2004	804,768,000	3,046,378		804,768,000
EPSIA004	7/17/2004	760,128,000	2,877,398	817,248,000	760,128,000
	7/18/2004	698,148,000	2,642,778		698,148,000
	7/19/2004	799,728,000	3,027,300		799,728,000
	7/20/2004	807,408,000	3,056,372		807,408,000
	7/21/2004	817,248,000	3,093,620		817,248,000
	7/22/2004	832,848,000	3,152,673		832,848,000
	7/23/2004	857,088,000	3,244,431		857,088,000
	7/24/2004	787,968,000	2,982,783		787,968,000
	7/25/2004	790,848,000	2,993,685		790,848,000
EPSIA005	7/26/2004	854,208,000	3,233,529	750,528,000	854,208,000
	7/27/2004	843,648,000	3,193,555		843,648,000
	7/28/2004	750,528,000	2,841,058		750,528,000
	7/29/2004	707,748,000	2,679,118		707,748,000
	7/30/2004	699,168,000	2,646,639		699,168,000
	7/31/2004	694,788,000	2,630,059		694,788,000
	8/1/2004	670,848,000	2,539,436		670,848,000
	8/2/2004	671,328,000	2,541,253		671,328,000

	8/3/2004	707,328,000	2,677,528		707,328,000
EPSIA007	8/4/2004	675,648,000	2,557,606	675,648,000	
	8/5/2004	643,248,000	2,434,959		643,248,000
	8/6/2004	758,988,000	2,873,082		758,988,000
	8/7/2004	857,088,000	3,244,431		857,088,000
	8/8/2004	854,208,000	3,233,529		854,208,000
	8/9/2004	857,088,000	3,244,431		857,088,000
	8/10/2004	857,088,000	3,244,431		857,088,000
EPSIA008	8/11/2004	857,088,000	3,244,431	857,088,000	
	8/12/2004	857,088,000	3,244,431		857,088,000
	8/13/2004	825,888,000	3,126,326		825,888,000
	8/14/2004	819,888,000	3,103,614		819,888,000
	8/15/2004	624,768,000	2,365,004		624,768,000
	8/16/2004	573,408,000	2,170,585		573,408,000
	8/17/2004	813,528,000	3,079,538		813,528,000
EPSIA009	8/18/2004	857,088,000	3,244,431	857,088,000	
	8/19/2004	753,408,000	2,851,960		753,408,000
	8/20/2004	687,888,000	2,603,939		687,888,000
	8/21/2004	632,448,000	2,394,076		632,448,000
	8/22/2004	632,448,000	2,394,076		632,448,000
	8/23/2004	632,448,000	2,394,076		632,448,000
	8/24/2004	632,448,000	2,394,076		632,448,000
EPSIA010	8/25/2004	626,448,000	2,371,364	626,448,000	
	8/26/2004	626,448,000	2,371,364		626,448,000
	8/27/2004	632,448,000	2,394,076		632,448,000
	8/28/2004	726,048,000	2,748,391		726,048,000
	8/29/2004	788,448,000	2,984,600		788,448,000
	8/30/2004	783,648,000	2,966,430		783,648,000
	8/31/2004	753,408,000	2,851,960		753,408,000
EPSIA011	9/1/2004	735,408,000	2,783,822	735,408,000	
	9/2/2004	777,888,000	2,944,626		777,888,000
	9/3/2004	768,528,000	2,909,195		768,528,000
	9/4/2004	570,528,000	2,159,683		570,528,000
	9/5/2004	548,448,000	2,076,102		548,448,000
	9/6/2004	685,728,000	2,595,763		685,728,000
	9/7/2004	839,088,000	3,176,294		839,088,000
EPSIA012	9/8/2004	857,088,000	3,244,431	857,088,000	
	9/9/2004	805,068,000	3,047,514		805,068,000
	9/10/2004	783,648,000	2,966,430		783,648,000
	9/11/2004	782,208,000	2,960,979		782,208,000
	9/12/2004	764,208,000	2,892,842		764,208,000
	9/13/2004	783,648,000	2,966,430		783,648,000
	9/14/2004	782,208,000	2,960,979		782,208,000
EPSIA013	9/15/2004	771,168,000	2,919,188	771,168,000	
	9/16/2004	839,268,000	3,176,975		839,268,000
	9/17/2004	828,288,000	3,135,411		828,288,000
	9/18/2004	857,088,000	3,244,431		857,088,000



	9/19/2004	848,448,000	3,211,725		848,448,000
	9/20/2004	787,968,000	2,982,783		787,968,000
	9/21/2004	756,648,000	2,864,224		756,648,000
EPSIA014	9/22/2004	793,008,000	3,001,862	793,008,000	
	9/23/2004	850,848,000	3,220,810		850,848,000
	9/24/2004	807,168,000	3,055,463		807,168,000
	9/25/2004	819,648,000	3,102,705		819,648,000
	9/26/2004	832,128,000	3,149,947		832,128,000
	9/27/2004	849,408,000	3,215,359		849,408,000
	9/28/2004	804,288,000	3,044,561		804,288,000
EPSIA015	9/29/2004	840,288,000	3,180,836	840,288,000	
	9/30/2004	855,648,000	3,238,980		855,648,000
	10/1/2004	857,088,000	3,244,431		857,088,000
	10/2/2004	753,408,000	2,851,960		753,408,000
	10/3/2004	767,808,000	2,906,469		767,808,000
	10/4/2004	822,528,000	3,113,607		822,528,000
	10/5/2004	822,528,000	3,113,607		822,528,000
EPSIA016	10/6/2004	822,528,000	3,113,607	822,528,000	
	10/7/2004	809,568,000	3,064,548		809,568,000
	10/8/2004	830,688,000	3,144,496		830,688,000
	10/9/2004	732,528,000	2,772,920		732,528,000
	10/10/2004	730,368,000	2,764,744		730,368,000
	10/11/2004	528,708,000	2,001,378		528,708,000
	10/12/2004	547,488,000	2,072,468		547,488,000
EPSIA017	10/13/2004	550,368,000	2,083,370	550,368,000	
	10/14/2004	542,688,000	2,054,298		542,688,000
	10/15/2004	503,328,000	1,905,304		503,328,000
	10/16/2004	449,088,000	1,699,983		449,088,000
	10/17/2004	403,488,000	1,527,368		403,488,000
	10/18/2004	403,488,000	1,527,368		403,488,000
	10/19/2004	403,488,000	1,527,368		403,488,000
EPSIA018	10/20/2004	418,968,000	1,585,966	418,968,000	
	10/21/2004	476,928,000	1,805,369		476,928,000
	10/22/2004	442,368,000	1,674,545		442,368,000
	10/23/2004	496,368,000	1,878,957		496,368,000
	10/24/2004	548,928,000	2,077,919		548,928,000
	10/25/2004	515,808,000	1,952,546		515,808,000
	10/26/2004	502,848,000	1,903,487		502,848,000
EPSIA019	10/27/2004	476,928,000	1,805,369	476,928,000	
	10/28/2004	442,368,000	1,674,545		442,368,000
	10/29/2004	436,008,000	1,650,470		436,008,000
	10/30/2004	463,008,000	1,752,676		463,008,000
	10/31/2004	444,288,000	1,681,813		444,288,000
	11/1/2004	515,808,000	1,952,546		515,808,000
	11/2/2004	497,988,000	1,885,090		497,988,000
EPSIA020	11/3/2004	476,928,000	1,805,369	476,928,000	
	11/4/2004	476,928,000	1,805,369		476,928,000

	11/5/2004	476,928,000	1,805,369		476,928,000
	11/6/2004	443,808,000	1,679,996		443,808,000
	11/7/2004	476,928,000	1,805,369		476,928,000
	11/8/2004	550,368,000	2,083,370		550,368,000
	11/9/2004	550,368,000	2,083,370		550,368,000
EPSIA021	11/10/2004	550,368,000	2,083,370	550,368,000	
	11/11/2004	487,968,000	1,847,160		487,968,000
	11/12/2004	374,688,000	1,418,348		374,688,000
	11/13/2004	297,108,000	1,124,676		297,108,000
	11/14/2004	331,668,000	1,255,500		331,668,000
	11/15/2004	475,488,000	1,799,918		475,488,000
	11/16/2004	550,368,000	2,083,370		550,368,000
EPSIA022	11/17/2004	544,128,000	2,059,749	544,128,000	
	11/18/2004	537,888,000	2,036,128		537,888,000
	11/19/2004	550,368,000	2,083,370		550,368,000
	11/20/2004	550,368,000	2,083,370		550,368,000
	11/21/2004	550,368,000	2,083,370		550,368,000
EPSIA023	11/22/2004	550,368,000	2,083,370	550,368,000	
	11/23/2004	550,368,000	2,083,370		550,368,000
	11/24/2004	597,828,000	2,263,025		597,828,000
	11/25/2004	645,408,000	2,443,135		645,408,000
	11/26/2004	643,968,000	2,437,684		643,968,000
	11/27/2004	643,968,000	2,437,684		643,968,000
	11/28/2004	572,688,000	2,167,860		572,688,000
	11/29/2004	591,048,000	2,237,360		591,048,000
	11/30/2004	765,648,000	2,898,293		765,648,000
EPSIA024	12/1/2004	813,408,000	3,079,084	813,408,000	
	12/2/2004	852,768,000	3,228,078		852,768,000
	12/3/2004	794,088,000	3,005,950		794,088,000
	12/4/2004	582,888,000	2,206,471		582,888,000
	12/5/2004	603,288,000	2,283,694		603,288,000
	12/6/2004	739,968,000	2,801,084		739,968,000
	12/7/2004	783,648,000	2,966,430		783,648,000
EPSIA025	12/8/2004	783,648,000	2,966,430	783,648,000	
	12/9/2004	783,648,000	2,966,430		783,648,000
	12/10/2004	783,648,000	2,966,430		783,648,000
	12/11/2004	749,088,000	2,835,607		749,088,000
	12/12/2004	744,228,000	2,817,209		744,228,000
	12/13/2004	710,208,000	2,688,430		710,208,000
	12/14/2004	710,208,000	2,688,430		710,208,000
EPSIA026	12/15/2004	710,208,000	2,688,430	710,208,000	
	12/16/2004	710,208,000	2,688,430		710,208,000
	12/17/2004	710,208,000	2,688,430		710,208,000
	12/18/2004	710,208,000	2,688,430		710,208,000
	12/19/2004	710,208,000	2,688,430		710,208,000
EPSIA027	12/20/2004	710,208,000	2,688,430	710,208,000	
	12/21/2004	710,208,000	2,688,430		710,208,000

	12/22/2004	710,208,000	2,688,430		710,208,000
	12/23/2004	710,208,000	2,688,430		710,208,000
	12/24/2004	591,192,000	2,237,905		591,192,000
	12/25/2004	0	0		0
	12/26/2004	675,648,000	2,557,606		675,648,000
	12/27/2004	688,608,000	2,606,665		688,608,000
	12/28/2004	710,208,000	2,688,430		710,208,000
EPSIA028	12/29/2004	710,208,000	2,688,430	710,208,000	
	12/30/2004	715,068,000	2,706,827		715,068,000
	12/31/2004	704,448,000	2,666,626		704,448,000
	1/1/2005	677,088,000	2,563,057		677,088,000
	1/2/2005	501,048,000	1,896,673		501,048,000
	1/3/2005	488,448,000	1,848,977		488,448,000
	1/4/2005	546,768,000	2,069,742		546,768,000
EPSIA029	1/5/2005	566,208,000	2,143,330	566,208,000	
	1/6/2005	336,696,000	1,274,533		336,696,000
	1/7/2005	0	0		0
	1/8/2005	0	0		0
	1/9/2005	0	0		0
	1/10/2005	0	0		0
	1/11/2005	140,112,000	530,382		140,112,000
EPSIA030	1/12/2005	560,448,000	2,121,526	560,448,000	
	1/13/2005	559,008,000	2,116,075		559,008,000
	1/14/2005	557,568,000	2,110,624		557,568,000
	1/15/2005	535,968,000	2,028,860		535,968,000
	1/16/2005	525,888,000	1,990,703		525,888,000
	1/17/2005	523,188,000	1,980,482		523,188,000
	1/18/2005	599,328,000	2,268,703		599,328,000
EPSIA031	1/19/2005	599,328,000	2,268,703	599,328,000	
	1/20/2005	599,328,000	2,268,703		599,328,000
	1/21/2005	521,568,000	1,974,350		521,568,000
	1/22/2005	502,128,000	1,900,761		502,128,000
	1/23/2005	482,688,000	1,827,173		482,688,000
	1/24/2005	581,628,000	2,201,701		581,628,000
	1/25/2005	632,448,000	2,394,076		632,448,000
EPSIA032	1/26/2005	632,448,000	2,394,076	632,448,000	
	1/27/2005	632,448,000	2,394,076		632,448,000
	1/28/2005	632,448,000	2,394,076		632,448,000
	1/29/2005	488,928,000	1,850,794		488,928,000
	1/30/2005	482,688,000	1,827,173		482,688,000
	1/31/2005	557,208,000	2,109,262		557,208,000
	2/1/2005	560,448,000	2,121,526		560,448,000
EPSIA033	2/2/2005	560,448,000	2,121,526	560,448,000	
	2/3/2005	610,368,000	2,310,494		610,368,000
	2/4/2005	710,208,000	2,688,430		710,208,000
	2/5/2005	649,668,000	2,459,261		649,668,000
	2/6/2005	560,448,000	2,121,526		560,448,000

	2/7/2005	569,568,000	2,156,049		569,568,000
	2/8/2005	654,048,000	2,475,841		654,048,000
EPSIA034	2/9/2005	632,448,000	2,394,076	632,448,000	
	2/10/2005	632,448,000	2,394,076		632,448,000
	2/11/2005	769,608,000	2,913,283		769,608,000
	2/12/2005	766,368,000	2,901,018		766,368,000
	2/13/2005	672,768,000	2,546,704		672,768,000
	2/14/2005	606,780,000	2,296,912		606,780,000
	2/15/2005	496,800,000	1,880,593		496,800,000
EPSIA035	2/16/2005	496,800,000	1,880,593	496,800,000	
	2/17/2005	375,120,000	1,419,984		375,120,000
	2/18/2005	306,720,000	1,161,062		306,720,000
	2/19/2005	306,720,000	1,161,062		306,720,000
	2/20/2005	407,700,000	1,543,312		407,700,000
	2/21/2005	388,800,000	1,471,768		388,800,000
	2/22/2005	354,600,000	1,342,307		354,600,000
EPSIA036	2/23/2005	306,720,000	1,161,062	306,720,000	
	2/24/2005	433,800,000	1,642,112		433,800,000
	2/25/2005	496,800,000	1,880,593		496,800,000
	2/26/2005	496,800,000	1,880,593		496,800,000
	2/27/2005	496,800,000	1,880,593		496,800,000
	2/28/2005	472,320,000	1,787,926		472,320,000
	3/1/2005	496,800,000	1,880,593		496,800,000
EPSIA037	3/2/2005	496,800,000	1,880,593	496,800,000	
	3/3/2005	496,800,000	1,880,593		496,800,000
	3/4/2005	496,800,000	1,880,593		496,800,000
	3/5/2005	496,800,000	1,880,593		496,800,000
	3/6/2005	496,800,000	1,880,593		496,800,000
	3/7/2005	496,800,000	1,880,593		496,800,000
	3/8/2005	473,760,000	1,793,377		473,760,000
EPSIA038	3/9/2005	496,800,000	1,880,593	496,800,000	
	3/10/2005	385,920,000	1,460,866		385,920,000
	3/11/2005	306,720,000	1,161,062		306,720,000
	3/12/2005	306,720,000	1,161,062		306,720,000
	3/13/2005	401,760,000	1,520,827		401,760,000
	3/14/2005	496,800,000	1,880,593		496,800,000
	3/15/2005	496,800,000	1,880,593		496,800,000
EPSIA039	3/16/2005	496,800,000	1,880,593	496,800,000	
	3/17/2005	496,800,000	1,880,593		496,800,000
	3/18/2005	496,800,000	1,880,593		496,800,000
	3/19/2005	472,800,000	1,789,743		472,800,000
	3/20/2005	496,800,000	1,880,593		496,800,000
	3/21/2005	533,460,000	2,019,366		533,460,000
	3/22/2005	672,768,000	2,546,704		672,768,000
EPSIA040	3/23/2005	672,768,000	2,546,704	672,768,000	
	3/24/2005	672,768,000	2,546,704		672,768,000
	3/25/2005	672,768,000	2,546,704		672,768,000

	3/26/2005	672,768,000	2,546,704		672,768,000
	3/27/2005	638,208,000	2,415,880		638,208,000
	3/28/2005	628,488,000	2,379,086		628,488,000
	3/29/2005	599,328,000	2,268,703		599,328,000
EPSIA041	3/30/2005	674,208,000	2,552,155	674,208,000	
	3/31/2005	749,088,000	2,835,607		749,088,000
	4/1/2005	752,148,000	2,847,190		752,148,000
	4/2/2005	720,528,000	2,727,495		720,528,000
	4/3/2005	664,128,000	2,513,998		664,128,000
	4/4/2005	686,208,000	2,597,580		686,208,000
	4/5/2005	672,768,000	2,546,704		672,768,000
EPSIA042	4/6/2005	672,768,000	2,546,704	672,768,000	
	4/7/2005	672,768,000	2,546,704		672,768,000
	4/8/2005	672,768,000	2,546,704		672,768,000
	4/9/2005	672,768,000	2,546,704		672,768,000
	4/10/2005	672,768,000	2,546,704		672,768,000
	4/11/2005	672,768,000	2,546,704		672,768,000
	4/12/2005	672,768,000	2,546,704		672,768,000
EPSIA043	4/13/2005	672,768,000	2,546,704	672,768,000	
	4/14/2005	803,808,000	3,042,744		803,808,000
	4/15/2005	821,088,000	3,108,156		821,088,000
	4/16/2005	787,968,000	2,982,783		787,968,000
	4/17/2005	787,968,000	2,982,783		787,968,000
	4/18/2005	743,688,000	2,815,165		743,688,000
	4/19/2005	744,768,000	2,819,254		744,768,000
EPSIA044	4/20/2005	744,768,000	2,819,254	744,768,000	
	4/21/2005	713,736,000	2,701,785		713,736,000
	4/22/2005	744,768,000	2,819,254		744,768,000
	4/23/2005	744,768,000	2,819,254		744,768,000
	4/24/2005	744,768,000	2,819,254		744,768,000
	4/25/2005	744,768,000	2,819,254		744,768,000
	4/26/2005	744,768,000	2,819,254		744,768,000
EPSIA045	4/27/2005	744,768,000	2,819,254	744,768,000	
	4/28/2005	744,768,000	2,819,254		744,768,000
	4/29/2005	744,768,000	2,819,254		744,768,000
	4/30/2005	744,768,000	2,819,254		744,768,000
	5/1/2005	743,328,000	2,813,803		743,328,000
	5/2/2005	710,208,000	2,688,430		710,208,000
	5/3/2005	723,528,000	2,738,851		723,528,000
EPSIA046	5/4/2005	705,888,000	2,672,077	705,888,000	
	5/5/2005	705,888,000	2,672,077		705,888,000
	5/6/2005	705,888,000	2,672,077		705,888,000
	5/7/2005	678,528,000	2,568,508		678,528,000
	5/8/2005	653,508,000	2,473,797		653,508,000
	5/9/2005	632,448,000	2,394,076		632,448,000
	5/10/2005	632,448,000	2,394,076		632,448,000
EPSIA047	5/11/2005	576,288,000	2,181,487	576,288,000	

	5/12/2005	632,448,000	2,394,076		632,448,000
	5/13/2005	557,568,000	2,110,624		557,568,000
	5/14/2005	482,688,000	1,827,173		482,688,000
	5/15/2005	551,328,000	2,087,004		551,328,000
	5/16/2005	632,448,000	2,394,076		632,448,000
	5/17/2005	669,168,000	2,533,076		669,168,000
EPSIA048	5/18/2005	705,888,000	2,672,077	705,888,000	
	5/19/2005	632,448,000	2,394,076		632,448,000
	5/20/2005	626,448,000	2,371,364		626,448,000
	5/21/2005	620,448,000	2,348,651		620,448,000
	5/22/2005	606,096,000	2,294,323		606,096,000
	5/23/2005	632,448,000	2,394,076		632,448,000
	5/24/2005	632,448,000	2,394,076		632,448,000
EPSIA049	5/25/2005	632,448,000	2,394,076	632,448,000	
	5/26/2005	641,988,000	2,430,189		641,988,000
	5/27/2005	705,888,000	2,672,077		705,888,000
	5/28/2005	678,528,000	2,568,508		678,528,000
	5/29/2005	671,328,000	2,541,253		671,328,000
	5/30/2005	637,308,000	2,412,473		637,308,000
	5/31/2005	646,608,000	2,447,678		646,608,000
EPSIA050	6/1/2005	699,888,000	2,649,364	699,888,000	
	6/2/2005	661,728,000	2,504,913		661,728,000
	6/3/2005	527,328,000	1,996,154		527,328,000
	6/4/2005	557,928,000	2,111,987		557,928,000
	6/5/2005	690,588,000	2,614,160		690,588,000
	6/6/2005	747,408,000	2,829,247		747,408,000
	6/7/2005	684,408,000	2,590,766		684,408,000
EPSIA051	6/8/2005	777,528,000	2,943,264	777,528,000	
	6/9/2005	702,528,000	2,659,358		702,528,000
	6/10/2005	813,888,000	3,080,901		813,888,000
	6/11/2005	811,728,000	3,072,725		811,728,000
	6/12/2005	600,648,000	2,273,700		600,648,000
	6/13/2005	563,328,000	2,132,428		563,328,000
	6/14/2005	559,008,000	2,116,075		559,008,000
EPSIA052	6/15/2005	563,328,000	2,132,428	563,328,000	
	6/16/2005	563,328,000	2,132,428		563,328,000
	6/17/2005	563,328,000	2,132,428		563,328,000
	6/18/2005	494,208,000	1,870,781		494,208,000
	6/19/2005	498,528,000	1,887,134		498,528,000
<b>Average</b>		<b>632,429,819</b>		<b>657,058,385</b>	<b>628,338,173</b>

# ATTACHMENT





EPS's 2004/2005 Actual Flow Data

Survey	Date	Total Flow (gal)- Survey + Non-Survey Days	Total Flow (m <sup>3</sup> )	Survey Days	Non-Survey Days
	6/20/2004	753,408,000	2,851,960		753,408,000
	6/21/2004	699,048,000	2,646,185		699,048,000
	6/22/2004	632,448,000	2,394,076		632,448,000
	6/23/2004	632,448,000	2,394,076		632,448,000
EPSIA001	6/24/2004	632,448,000	2,394,076	632,448,000	
	6/25/2004	632,448,000	2,394,076		632,448,000
	6/26/2004	632,448,000	2,394,076		632,448,000
	6/27/2004	632,448,000	2,394,076		632,448,000
	6/28/2004	632,448,000	2,394,076		632,448,000
	6/29/2004	632,448,000	2,394,076		632,448,000
EPSIA002	6/30/2004	619,968,000	2,346,834	619,968,000	
	7/1/2004	507,648,000	1,921,657		507,648,000
	7/2/2004	516,888,000	1,956,634		516,888,000
	7/3/2004	662,748,000	2,508,774		662,748,000
	7/4/2004	449,388,000	1,701,119		449,388,000
	7/5/2004	519,648,000	1,967,082		519,648,000
	7/6/2004	715,968,000	2,710,234		715,968,000
EPSIA003	7/7/2004	671,148,000	2,540,572	671,148,000	
	7/8/2004	632,448,000	2,394,076		632,448,000
	7/9/2004	632,448,000	2,394,076		632,448,000
	7/10/2004	632,448,000	2,394,076		632,448,000
	7/11/2004	658,368,000	2,492,194		658,368,000
	7/12/2004	734,928,000	2,782,005		734,928,000
	7/13/2004	851,088,000	3,221,719		851,088,000
EPSIA004	7/14/2004	855,648,000	3,238,980	855,648,000	
	7/15/2004	829,248,000	3,139,045		829,248,000
	7/16/2004	804,768,000	3,046,378		804,768,000
	7/17/2004	760,128,000	2,877,398		760,128,000
	7/18/2004	698,148,000	2,642,778		698,148,000
	7/19/2004	799,728,000	3,027,300		799,728,000
	7/20/2004	807,408,000	3,056,372		807,408,000
EPSIA005	7/21/2004	817,248,000	3,093,620	817,248,000	
	7/22/2004	832,848,000	3,152,673		832,848,000
	7/23/2004	857,088,000	3,244,431		857,088,000
	7/24/2004	787,968,000	2,982,783		787,968,000
	7/25/2004	790,848,000	2,993,685		790,848,000
	7/26/2004	854,208,000	3,233,529		854,208,000
	7/27/2004	843,648,000	3,193,555		843,648,000
EPSIA006	7/28/2004	750,528,000	2,841,058	750,528,000	
	7/29/2004	707,748,000	2,679,118		707,748,000
	7/30/2004	699,168,000	2,646,639		699,168,000
	7/31/2004	694,788,000	2,630,059		694,788,000
	8/1/2004	670,848,000	2,539,436		670,848,000
	8/2/2004	671,328,000	2,541,253		671,328,000
	8/3/2004	707,328,000	2,677,528		707,328,000

EPS's 2004/2005 Actual Flow Data

Survey	Date	Total Flow (gal)- Survey + Non-Survey Days	Total Flow (m <sup>3</sup> )	Survey Days	Non-Survey Days
EPSIA007	8/4/2004	675,648,000	2,557,606	675,648,000	
	8/5/2004	643,248,000	2,434,959		643,248,000
	8/6/2004	758,988,000	2,873,082		758,988,000
	8/7/2004	857,088,000	3,244,431		857,088,000
	8/8/2004	854,208,000	3,233,529		854,208,000
	8/9/2004	857,088,000	3,244,431		857,088,000
	8/10/2004	857,088,000	3,244,431		857,088,000
EPSIA008	8/11/2004	857,088,000	3,244,431	857,088,000	
	8/12/2004	857,088,000	3,244,431		857,088,000
	8/13/2004	825,888,000	3,126,326		825,888,000
	8/14/2004	819,888,000	3,103,614		819,888,000
	8/15/2004	624,768,000	2,365,004		624,768,000
	8/16/2004	573,408,000	2,170,585		573,408,000
	8/17/2004	813,528,000	3,079,538		813,528,000
EPSIA009	8/18/2004	857,088,000	3,244,431	857,088,000	
	8/19/2004	753,408,000	2,851,960		753,408,000
	8/20/2004	687,888,000	2,603,939		687,888,000
	8/21/2004	632,448,000	2,394,076		632,448,000
	8/22/2004	632,448,000	2,394,076		632,448,000
	8/23/2004	632,448,000	2,394,076		632,448,000
	8/24/2004	632,448,000	2,394,076		632,448,000
EPSIA010	8/25/2004	626,448,000	2,371,364	626,448,000	
	8/26/2004	626,448,000	2,371,364		626,448,000
	8/27/2004	632,448,000	2,394,076		632,448,000
	8/28/2004	726,048,000	2,748,391		726,048,000
	8/29/2004	788,448,000	2,984,600		788,448,000
	8/30/2004	783,648,000	2,966,430		783,648,000
	8/31/2004	753,408,000	2,851,960		753,408,000
EPSIA011	9/1/2004	735,408,000	2,783,822	735,408,000	
	9/2/2004	777,888,000	2,944,626		777,888,000
	9/3/2004	768,528,000	2,909,195		768,528,000
	9/4/2004	570,528,000	2,159,683		570,528,000
	9/5/2004	548,448,000	2,076,102		548,448,000
	9/6/2004	685,728,000	2,595,763		685,728,000
	9/7/2004	839,088,000	3,176,294		839,088,000
EPSIA012	9/8/2004	857,088,000	3,244,431	857,088,000	
	9/9/2004	805,068,000	3,047,514		805,068,000
	9/10/2004	783,648,000	2,966,430		783,648,000
	9/11/2004	782,208,000	2,960,979		782,208,000
	9/12/2004	764,208,000	2,892,842		764,208,000
	9/13/2004	783,648,000	2,966,430		783,648,000
	9/14/2004	782,208,000	2,960,979		782,208,000
EPSIA013	9/15/2004	771,168,000	2,919,188	771,168,000	
	9/16/2004	839,268,000	3,176,975		839,268,000
	9/17/2004	828,288,000	3,135,411		828,288,000

EPS's 2004/2005 Actual Flow Data

Survey	Date	Total Flow (gal)- Survey + Non-Survey Days	Total Flow (m <sup>3</sup> )	Survey Days	Non-Survey Days
	9/18/2004	857,088,000	3,244,431		857,088,000
	9/19/2004	848,448,000	3,211,725		848,448,000
	9/20/2004	787,968,000	2,982,783		787,968,000
	9/21/2004	756,648,000	2,864,224		756,648,000
EPSIA014	9/22/2004	793,008,000	3,001,862	793,008,000	
	9/23/2004	850,848,000	3,220,810		850,848,000
	9/24/2004	807,168,000	3,055,463		807,168,000
	9/25/2004	819,648,000	3,102,705		819,648,000
	9/26/2004	832,128,000	3,149,947		832,128,000
	9/27/2004	849,408,000	3,215,359		849,408,000
	9/28/2004	804,288,000	3,044,561		804,288,000
EPSIA015	9/29/2004	840,288,000	3,180,836	840,288,000	
	9/30/2004	855,648,000	3,238,980		855,648,000
	10/1/2004	857,088,000	3,244,431		857,088,000
	10/2/2004	753,408,000	2,851,960		753,408,000
	10/3/2004	767,808,000	2,906,469		767,808,000
	10/4/2004	822,528,000	3,113,607		822,528,000
	10/5/2004	822,528,000	3,113,607		822,528,000
EPSIA016	10/6/2004	822,528,000	3,113,607	822,528,000	
	10/7/2004	809,568,000	3,064,548		809,568,000
	10/8/2004	830,688,000	3,144,496		830,688,000
	10/9/2004	732,528,000	2,772,920		732,528,000
	10/10/2004	730,368,000	2,764,744		730,368,000
	10/11/2004	528,708,000	2,001,378		528,708,000
	10/12/2004	547,488,000	2,072,468		547,488,000
EPSIA017	10/13/2004	550,368,000	2,083,370	550,368,000	
	10/14/2004	542,688,000	2,054,298		542,688,000
	10/15/2004	503,328,000	1,905,304		503,328,000
	10/16/2004	449,088,000	1,699,983		449,088,000
	10/17/2004	403,488,000	1,527,368		403,488,000
	10/18/2004	403,488,000	1,527,368		403,488,000
	10/19/2004	403,488,000	1,527,368		403,488,000
EPSIA018	10/20/2004	418,968,000	1,585,966	418,968,000	
	10/21/2004	476,928,000	1,805,369		476,928,000
	10/22/2004	442,368,000	1,674,545		442,368,000
	10/23/2004	496,368,000	1,878,957		496,368,000
	10/24/2004	548,928,000	2,077,919		548,928,000
	10/25/2004	515,808,000	1,952,546		515,808,000
	10/26/2004	502,848,000	1,903,487		502,848,000
EPSIA019	10/27/2004	476,928,000	1,805,369	476,928,000	
	10/28/2004	442,368,000	1,674,545		442,368,000
	10/29/2004	436,008,000	1,650,470		436,008,000
	10/30/2004	463,008,000	1,752,676		463,008,000
	10/31/2004	444,288,000	1,681,813		444,288,000
	11/1/2004	515,808,000	1,952,546		515,808,000

EPS's 2004/2005 Actual Flow Data

Survey	Date	Total Flow (gal)- Survey + Non-Survey Days	Total Flow (m <sup>3</sup> )	Survey Days	Non-Survey Days
	11/2/2004	497,988,000	1,885,090		497,988,000
EPSIA020	11/3/2004	476,928,000	1,805,369	476,928,000	
	11/4/2004	476,928,000	1,805,369		476,928,000
	11/5/2004	476,928,000	1,805,369		476,928,000
	11/6/2004	443,808,000	1,679,996		443,808,000
	11/7/2004	476,928,000	1,805,369		476,928,000
	11/8/2004	550,368,000	2,083,370		550,368,000
	11/9/2004	550,368,000	2,083,370		550,368,000
EPSIA021	11/10/2004	550,368,000	2,083,370	550,368,000	
	11/11/2004	487,968,000	1,847,160		487,968,000
	11/12/2004	374,688,000	1,418,348		374,688,000
	11/13/2004	297,108,000	1,124,676		297,108,000
	11/14/2004	331,668,000	1,255,500		331,668,000
	11/15/2004	475,488,000	1,799,918		475,488,000
	11/16/2004	550,368,000	2,083,370		550,368,000
EPSIA022	11/17/2004	544,128,000	2,059,749	544,128,000	
	11/18/2004	537,888,000	2,036,128		537,888,000
	11/19/2004	550,368,000	2,083,370		550,368,000
	11/20/2004	550,368,000	2,083,370		550,368,000
	11/21/2004	550,368,000	2,083,370		550,368,000
EPSIA023	11/22/2004	550,368,000	2,083,370	550,368,000	
	11/23/2004	550,368,000	2,083,370		550,368,000
	11/24/2004	597,828,000	2,263,025		597,828,000
	11/25/2004	645,408,000	2,443,135		645,408,000
	11/26/2004	643,968,000	2,437,684		643,968,000
	11/27/2004	643,968,000	2,437,684		643,968,000
	11/28/2004	572,688,000	2,167,860		572,688,000
	11/29/2004	591,048,000	2,237,360		591,048,000
	11/30/2004	765,648,000	2,898,293		765,648,000
EPSIA024	12/1/2004	813,408,000	3,079,084	813,408,000	
	12/2/2004	852,768,000	3,228,078		852,768,000
	12/3/2004	794,088,000	3,005,950		794,088,000
	12/4/2004	582,888,000	2,206,471		582,888,000
	12/5/2004	603,288,000	2,283,694		603,288,000
	12/6/2004	739,968,000	2,801,084		739,968,000
	12/7/2004	783,648,000	2,966,430		783,648,000
EPSIA025	12/8/2004	783,648,000	2,966,430	783,648,000	
	12/9/2004	783,648,000	2,966,430		783,648,000
	12/10/2004	783,648,000	2,966,430		783,648,000
	12/11/2004	749,088,000	2,835,607		749,088,000
	12/12/2004	744,228,000	2,817,209		744,228,000
	12/13/2004	710,208,000	2,688,430		710,208,000
	12/14/2004	710,208,000	2,688,430		710,208,000
EPSIA026	12/15/2004	710,208,000	2,688,430	710,208,000	
	12/16/2004	710,208,000	2,688,430		710,208,000



EPS's 2004/2005 Actual Flow Data

Survey	Date	Total Flow (gal)- Survey + Non-Survey Days	Total Flow (m <sup>3</sup> )	Survey Days	Non-Survey Days
	12/17/2004	710,208,000	2,688,430		710,208,000
	12/18/2004	710,208,000	2,688,430		710,208,000
	12/19/2004	710,208,000	2,688,430		710,208,000
EPSIA027	12/20/2004	710,208,000	2,688,430	710,208,000	
	12/21/2004	710,208,000	2,688,430		710,208,000
	12/22/2004	710,208,000	2,688,430		710,208,000
	12/23/2004	710,208,000	2,688,430		710,208,000
	12/24/2004	591,192,000	2,237,905		591,192,000
	12/25/2004	0	0		0
	12/26/2004	675,648,000	2,557,606		675,648,000
	12/27/2004	688,608,000	2,606,665		688,608,000
	12/28/2004	710,208,000	2,688,430		710,208,000
EPSIA028	12/29/2004	710,208,000	2,688,430	710,208,000	
	12/30/2004	715,068,000	2,706,827		715,068,000
	12/31/2004	704,448,000	2,666,626		704,448,000
	1/1/2005	677,088,000	2,563,057		677,088,000
	1/2/2005	501,048,000	1,896,673		501,048,000
	1/3/2005	488,448,000	1,848,977		488,448,000
	1/4/2005	546,768,000	2,069,742		546,768,000
EPSIA029	1/5/2005	566,208,000	2,143,330	566,208,000	
	1/6/2005	336,696,000	1,274,533		336,696,000
	1/7/2005	0	0		0
	1/8/2005	0	0		0
	1/9/2005	0	0		0
	1/10/2005	0	0		0
	1/11/2005	140,112,000	530,382		140,112,000
EPSIA030	1/12/2005	560,448,000	2,121,526	560,448,000	
	1/13/2005	559,008,000	2,116,075		559,008,000
	1/14/2005	557,568,000	2,110,624		557,568,000
	1/15/2005	535,968,000	2,028,860		535,968,000
	1/16/2005	525,888,000	1,990,703		525,888,000
	1/17/2005	523,188,000	1,980,482		523,188,000
	1/18/2005	599,328,000	2,268,703		599,328,000
EPSIA031	1/19/2005	599,328,000	2,268,703	599,328,000	
	1/20/2005	599,328,000	2,268,703		599,328,000
	1/21/2005	521,568,000	1,974,350		521,568,000
	1/22/2005	502,128,000	1,900,761		502,128,000
	1/23/2005	482,688,000	1,827,173		482,688,000
	1/24/2005	581,628,000	2,201,701		581,628,000
	1/25/2005	632,448,000	2,394,076		632,448,000
EPSIA032	1/26/2005	632,448,000	2,394,076	632,448,000	
	1/27/2005	632,448,000	2,394,076		632,448,000
	1/28/2005	632,448,000	2,394,076		632,448,000
	1/29/2005	488,928,000	1,850,794		488,928,000
	1/30/2005	482,688,000	1,827,173		482,688,000

EPS's 2004/2005 Actual Flow Data

Survey	Date	Total Flow (gal)- Survey + Non-Survey Days	Total Flow (m <sup>3</sup> )	Survey Days	Non-Survey Days
	1/31/2005	557,208,000	2,109,262		557,208,000
	2/1/2005	560,448,000	2,121,526		560,448,000
EPSIA033	2/2/2005	560,448,000	2,121,526	560,448,000	
	2/3/2005	610,368,000	2,310,494		610,368,000
	2/4/2005	710,208,000	2,688,430		710,208,000
	2/5/2005	649,668,000	2,459,261		649,668,000
	2/6/2005	560,448,000	2,121,526		560,448,000
	2/7/2005	569,568,000	2,156,049		569,568,000
	2/8/2005	654,048,000	2,475,841		654,048,000
EPSIA034	2/9/2005	632,448,000	2,394,076	632,448,000	
	2/10/2005	632,448,000	2,394,076		632,448,000
	2/11/2005	769,608,000	2,913,283		769,608,000
	2/12/2005	766,368,000	2,901,018		766,368,000
	2/13/2005	672,768,000	2,546,704		672,768,000
	2/14/2005	606,780,000	2,296,912		606,780,000
	2/15/2005	496,800,000	1,880,593		496,800,000
EPSIA035	2/16/2005	496,800,000	1,880,593	496,800,000	
	2/17/2005	375,120,000	1,419,984		375,120,000
	2/18/2005	306,720,000	1,161,062		306,720,000
	2/19/2005	306,720,000	1,161,062		306,720,000
	2/20/2005	407,700,000	1,543,312		407,700,000
	2/21/2005	388,800,000	1,471,768		388,800,000
	2/22/2005	354,600,000	1,342,307		354,600,000
EPSIA036	2/23/2005	306,720,000	1,161,062	306,720,000	
	2/24/2005	433,800,000	1,642,112		433,800,000
	2/25/2005	496,800,000	1,880,593		496,800,000
	2/26/2005	496,800,000	1,880,593		496,800,000
	2/27/2005	496,800,000	1,880,593		496,800,000
	2/28/2005	472,320,000	1,787,926		472,320,000
	3/1/2005	496,800,000	1,880,593		496,800,000
EPSIA037	3/2/2005	496,800,000	1,880,593	496,800,000	
	3/3/2005	496,800,000	1,880,593		496,800,000
	3/4/2005	496,800,000	1,880,593		496,800,000
	3/5/2005	496,800,000	1,880,593		496,800,000
	3/6/2005	496,800,000	1,880,593		496,800,000
	3/7/2005	496,800,000	1,880,593		496,800,000
	3/8/2005	473,760,000	1,793,377		473,760,000
EPSIA038	3/9/2005	496,800,000	1,880,593	496,800,000	
	3/10/2005	385,920,000	1,460,866		385,920,000
	3/11/2005	306,720,000	1,161,062		306,720,000
	3/12/2005	306,720,000	1,161,062		306,720,000
	3/13/2005	401,760,000	1,520,827		401,760,000
	3/14/2005	496,800,000	1,880,593		496,800,000
	3/15/2005	496,800,000	1,880,593		496,800,000
EPSIA039	3/16/2005	496,800,000	1,880,593	496,800,000	

EPS's 2004/2005 Actual Flow Data

Survey	Date	Total Flow (gal)- Survey + Non-Survey Days	Total Flow (m <sup>3</sup> )	Survey Days	Non-Survey Days
	3/17/2005	496,800,000	1,880,593		496,800,000
	3/18/2005	496,800,000	1,880,593		496,800,000
	3/19/2005	472,800,000	1,789,743		472,800,000
	3/20/2005	496,800,000	1,880,593		496,800,000
	3/21/2005	533,460,000	2,019,366		533,460,000
	3/22/2005	672,768,000	2,546,704		672,768,000
EPSIA040	3/23/2005	672,768,000	2,546,704	672,768,000	
	3/24/2005	672,768,000	2,546,704		672,768,000
	3/25/2005	672,768,000	2,546,704		672,768,000
	3/26/2005	672,768,000	2,546,704		672,768,000
	3/27/2005	638,208,000	2,415,880		638,208,000
	3/28/2005	628,488,000	2,379,086		628,488,000
	3/29/2005	599,328,000	2,268,703		599,328,000
EPSIA041	3/30/2005	674,208,000	2,552,155	674,208,000	
	3/31/2005	749,088,000	2,835,607		749,088,000
	4/1/2005	752,148,000	2,847,190		752,148,000
	4/2/2005	720,528,000	2,727,495		720,528,000
	4/3/2005	664,128,000	2,513,998		664,128,000
	4/4/2005	686,208,000	2,597,580		686,208,000
	4/5/2005	672,768,000	2,546,704		672,768,000
EPSIA042	4/6/2005	672,768,000	2,546,704	672,768,000	
	4/7/2005	672,768,000	2,546,704		672,768,000
	4/8/2005	672,768,000	2,546,704		672,768,000
	4/9/2005	672,768,000	2,546,704		672,768,000
	4/10/2005	672,768,000	2,546,704		672,768,000
	4/11/2005	672,768,000	2,546,704		672,768,000
	4/12/2005	672,768,000	2,546,704		672,768,000
EPSIA043	4/13/2005	672,768,000	2,546,704	672,768,000	
	4/14/2005	803,808,000	3,042,744		803,808,000
	4/15/2005	821,088,000	3,108,156		821,088,000
	4/16/2005	787,968,000	2,982,783		787,968,000
	4/17/2005	787,968,000	2,982,783		787,968,000
	4/18/2005	743,688,000	2,815,165		743,688,000
	4/19/2005	744,768,000	2,819,254		744,768,000
EPSIA044	4/20/2005	744,768,000	2,819,254	744,768,000	
	4/21/2005	713,736,000	2,701,785		713,736,000
	4/22/2005	744,768,000	2,819,254		744,768,000
	4/23/2005	744,768,000	2,819,254		744,768,000
	4/24/2005	744,768,000	2,819,254		744,768,000
	4/25/2005	744,768,000	2,819,254		744,768,000
	4/26/2005	744,768,000	2,819,254		744,768,000
EPSIA045	4/27/2005	744,768,000	2,819,254	744,768,000	
	4/28/2005	744,768,000	2,819,254		744,768,000
	4/29/2005	744,768,000	2,819,254		744,768,000
	4/30/2005	744,768,000	2,819,254		744,768,000

EPS's 2004/2005 Actual Flow Data

Survey	Date	Total Flow (gal)- Survey + Non-Survey Days	Total Flow (m <sup>3</sup> )	Survey Days	Non-Survey Days
	5/1/2005	743,328,000	2,813,803		743,328,000
	5/2/2005	710,208,000	2,688,430		710,208,000
	5/3/2005	723,528,000	2,738,851		723,528,000
EPSIA046	5/4/2005	705,888,000	2,672,077	705,888,000	
	5/5/2005	705,888,000	2,672,077		705,888,000
	5/6/2005	705,888,000	2,672,077		705,888,000
	5/7/2005	678,528,000	2,568,508		678,528,000
	5/8/2005	653,508,000	2,473,797		653,508,000
	5/9/2005	632,448,000	2,394,076		632,448,000
	5/10/2005	632,448,000	2,394,076		632,448,000
EPSIA047	5/11/2005	576,288,000	2,181,487	576,288,000	
	5/12/2005	632,448,000	2,394,076		632,448,000
	5/13/2005	557,568,000	2,110,624		557,568,000
	5/14/2005	482,688,000	1,827,173		482,688,000
	5/15/2005	551,328,000	2,087,004		551,328,000
	5/16/2005	632,448,000	2,394,076		632,448,000
	5/17/2005	669,168,000	2,533,076		669,168,000
EPSIA048	5/18/2005	705,888,000	2,672,077	705,888,000	
	5/19/2005	632,448,000	2,394,076		632,448,000
	5/20/2005	626,448,000	2,371,364		626,448,000
	5/21/2005	620,448,000	2,348,651		620,448,000
	5/22/2005	606,096,000	2,294,323		606,096,000
	5/23/2005	632,448,000	2,394,076		632,448,000
	5/24/2005	632,448,000	2,394,076		632,448,000
EPSIA049	5/25/2005	632,448,000	2,394,076	632,448,000	
	5/26/2005	641,988,000	2,430,189		641,988,000
	5/27/2005	705,888,000	2,672,077		705,888,000
	5/28/2005	678,528,000	2,568,508		678,528,000
	5/29/2005	671,328,000	2,541,253		671,328,000
	5/30/2005	637,308,000	2,412,473		637,308,000
	5/31/2005	646,608,000	2,447,678		646,608,000
EPSIA050	6/1/2005	699,888,000	2,649,364	699,888,000	
	6/2/2005	661,728,000	2,504,913		661,728,000
	6/3/2005	527,328,000	1,996,154		527,328,000
	6/4/2005	557,928,000	2,111,987		557,928,000
	6/5/2005	690,588,000	2,614,160		690,588,000
	6/6/2005	747,408,000	2,829,247		747,408,000
	6/7/2005	684,408,000	2,590,766		684,408,000
EPSIA051	6/8/2005	777,528,000	2,943,264	777,528,000	
	6/9/2005	702,528,000	2,659,358		702,528,000
	6/10/2005	813,888,000	3,080,901		813,888,000
	6/11/2005	811,728,000	3,072,725		811,728,000
	6/12/2005	600,648,000	2,273,700		600,648,000
	6/13/2005	563,328,000	2,132,428		563,328,000
	6/14/2005	559,008,000	2,116,075		559,008,000



EPS's 2004/2005 Actual Flow Data

Survey	Date	Total Flow (gal)- Survey + Non-Survey Days	Total Flow (m <sup>3</sup> )	Survey Days	Non-Survey Days
EPSIA052	6/15/2005	563,328,000	2,132,428	563,328,000	
	6/16/2005	563,328,000	2,132,428		563,328,000
	6/17/2005	563,328,000	2,132,428		563,328,000
	6/18/2005	494,208,000	1,870,781		494,208,000
	6/19/2005	498,528,000	1,887,134		498,528,000
Daily Averages		632,429,819	2,394,007	657,058,385	628,338,173

Problem	Work	Answer
1. $\frac{1}{2} + \frac{1}{4}$	$\frac{1}{2} = \frac{2}{4}$ $\frac{2}{4} + \frac{1}{4} = \frac{3}{4}$	$\frac{3}{4}$
2. $\frac{3}{5} - \frac{1}{10}$	$\frac{3}{5} = \frac{6}{10}$ $\frac{6}{10} - \frac{1}{10} = \frac{5}{10} = \frac{1}{2}$	$\frac{1}{2}$
3. $\frac{2}{3} \times \frac{3}{4}$	$\frac{2 \times 3}{3 \times 4} = \frac{6}{12} = \frac{1}{2}$	$\frac{1}{2}$
4. $\frac{1}{3} \div \frac{2}{5}$	$\frac{1}{3} \times \frac{5}{2} = \frac{5}{6}$	$\frac{5}{6}$
5. $0.5 + 0.25$	$0.5 = \frac{50}{100}$ $0.25 = \frac{25}{100}$ $\frac{50}{100} + \frac{25}{100} = \frac{75}{100} = 0.75$	0.75
6. $0.8 - 0.35$	$0.8 = \frac{80}{100}$ $0.35 = \frac{35}{100}$ $\frac{80}{100} - \frac{35}{100} = \frac{45}{100} = 0.45$	0.45
7. $0.6 \times 0.4$	$\frac{60}{100} \times \frac{40}{100} = \frac{2400}{10000} = \frac{24}{100} = 0.24$	0.24
8. $0.9 \div 0.3$	$\frac{90}{100} \div \frac{30}{100} = \frac{90}{100} \times \frac{100}{30} = \frac{90}{30} = 3$	3