

Exhibit CCS 4.5  
Determination of West Valley Reserve Shutdown Days

Day	Fuel	Imbalance	Purchase	Trans Egy	Sales	Net W/O	Net With (A7)	Day	Diff w-wo	Screen
1/1/2008	2,433,530	0	600,205	0	1,248,685	1,785,049	1,799,403	1/1/2008	14,354	1
1/2/2008	2,777,607	0	1,177,692	0	1,515,435	2,439,865	2,423,405	1/2/2008	(16,460)	
1/3/2008	2,771,823	0	1,158,650	0	1,523,587	2,406,886	2,385,462	1/3/2008	(21,425)	
1/4/2008	2,784,983	0	1,062,271	0	1,558,917	2,288,337	2,267,270	1/4/2008	(21,067)	
1/5/2008	2,685,533	0	834,072	0	1,430,187	2,089,418	2,090,397	1/5/2008	979	1
1/6/2008	2,447,899	0	708,616	0	1,124,206	2,032,310	2,037,954	1/6/2008	5,644	1
1/7/2008	2,798,167	0	1,227,219	0	1,472,182	2,553,204	2,522,828	1/7/2008	(30,377)	
1/8/2008	2,785,962	0	1,194,577	0	1,473,354	2,507,186	2,476,610	1/8/2008	(30,576)	
1/9/2008	2,805,449	0	1,163,061	0	1,494,496	2,474,014	2,444,867	1/9/2008	(29,147)	
1/10/2008	2,809,650	0	1,125,932	0	1,507,012	2,428,570	2,399,830	1/10/2008	(28,741)	
1/11/2008	2,814,668	0	1,006,598	157	1,561,401	2,260,023	2,233,923	1/11/2008	(26,101)	
1/12/2008	2,694,658	0	783,635	478	1,432,708	2,046,062	2,053,095	1/12/2008	7,033	1
1/13/2008	2,424,995	0	696,466	0	1,132,995	1,988,466	1,999,450	1/13/2008	10,984	1
1/14/2008	2,795,660	0	1,181,022	0	1,497,496	2,479,186	2,446,146	1/14/2008	(33,041)	
1/15/2008	2,778,277	0	1,127,074	0	1,501,985	2,403,366	2,369,645	1/15/2008	(33,722)	
1/16/2008	2,776,154	0	1,117,078	0	1,509,898	2,383,333	2,349,302	1/16/2008	(34,031)	
1/17/2008	2,774,731	0	1,092,055	0	1,518,094	2,348,692	2,315,533	1/17/2008	(33,158)	
1/18/2008	2,771,793	0	1,001,835	0	1,551,475	2,222,153	2,191,613	1/18/2008	(30,540)	
1/19/2008	2,668,861	0	777,470	0	1,434,871	2,011,461	2,016,165	1/19/2008	4,704	1
1/20/2008	2,413,614	0	674,312	0	1,154,022	1,933,904	1,947,868	1/20/2008	13,964	1
1/21/2008	2,814,053	0	1,081,386	0	1,525,934	2,369,506	2,340,207	1/21/2008	(29,299)	
1/22/2008	2,805,428	0	1,034,940	0	1,529,590	2,310,777	2,281,789	1/22/2008	(28,988)	
1/23/2008	2,814,455	0	989,414	236	1,548,260	2,255,845	2,227,891	1/23/2008	(27,954)	