

Day Ahead Market Zonal LBMP

--- LBMP \$			--- Marginal Cost of Losses																	--- Marginal Cost of Congestion					07/06/2010		
Zonal Data																											
Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00			
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT			
CAPITL	49.16	43.52	40.31	39.15	39.27	42.36	45.97	53.31	58.39	64.57	78.09	85.07	89.54	98.76	107.39	104.87	110.15	105.84	97.96	84.66	80.81	74.06	60.47	57.14			
61757	1.85	1.63	1.51	1.21	1.29	1.59	1.90	2.59	3.56	3.66	4.21	4.64	4.74	5.43	5.33	4.67	4.94	4.67	5.12	4.24	4.56	4.45	3.52	3.18			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.41	-1.68	-2.92	-3.33	-4.86	-4.36	-3.82	-1.34	-0.47	-0.32	0.00	-0.15	0.00			
CENTRL 61754	47.55	41.97	38.87	37.90	37.94	41.01	44.08	51.03	55.54	62.07	75.33	81.46	84.78	92.41	101.30	98.10	103.97	99.87	93.15	81.24	77.00	70.65	57.15	54.06			
	0.24	0.08	0.08	-0.04	-0.04	0.24	0.00	0.30	0.71	1.16	1.48	1.44	1.66	1.99	2.57	2.76	3.13	2.53	1.65	1.28	1.06	1.04	0.34	0.11			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
DUNWOD 61760	51.14	45.03	41.55	40.18	40.29	43.50	47.78	56.20	61.95	68.71	84.16	97.21	120.90	148.81	164.66	185.02	183.33	170.70	124.84	97.94	91.07	78.51	66.47	60.05			
	3.83	3.14	2.75	2.24	2.32	2.73	3.70	5.48	7.13	7.80	9.90	10.72	11.14	12.12	13.13	12.49	13.31	12.65	12.08	10.55	10.10	8.91	7.33	6.10			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-6.46	-26.64	-46.28	-52.79	-77.19	-69.17	-60.70	-21.26	-7.43	-5.04	0.00	-2.34	0.00			
GENESE 61753	46.60	41.17	38.09	37.14	37.03	40.03	42.67	49.66	53.84	60.19	73.56	79.46	82.71	90.51	99.52	96.29	102.26	97.93	90.77	79.24	74.72	68.56	55.55	52.39			
	-0.71	-0.71	-0.70	-0.80	-0.95	-0.73	-1.41	-1.07	-0.99	-0.73	-0.30	-0.56	-0.42	0.09	0.79	0.95	1.41	0.58	-0.73	-0.72	-1.21	-1.04	-1.25	-1.56			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
H Q 61844	46.65	41.38	38.33	37.75	37.75	40.32	46.65	46.65	52.91	58.72	71.04	76.97	80.04	86.98	94.98	91.81	97.02	93.84	88.21	77.16	73.13	67.16	54.99	52.45			
	-0.66	-0.50	-0.47	-0.19	-0.23	-0.45	-0.44	-1.07	-1.92	-2.19	-2.81	-3.04	-3.08	-3.44	-3.75	-3.53	-3.83	-3.50	-3.29	-2.80	-2.81	-2.44	-1.82	-1.51			
	0.00	0.00	0.00	0.00	0.00	0.00	-3.01	3.01	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00			
HUD VL 61758	51.10	44.98	41.59	40.25	40.37	43.50	47.61	56.20	61.90	68.84	84.28	95.87	114.73	138.16	152.47	166.85	167.06	156.57	120.39	96.85	90.37	78.93	66.07	60.00			
	3.78	3.10	2.79	2.31	2.39	2.73	3.53	5.48	7.07	7.92	10.12	10.96	11.47	12.75	13.82	13.16	13.92	13.34	12.81	11.27	10.63	9.33	7.50	6.04			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-4.89	-20.14	-34.99	-39.91	-58.36	-52.30	-45.89	-16.08	-5.62	-3.81	0.00	-1.77	0.00			
LONGIL 61762	53.48	47.96	42.80	40.71	40.75	44.03	49.02	56.41	62.61	69.63	86.59	98.89	123.65	153.35	196.23	201.00	250.00	179.47	128.78	100.42	95.92	95.53	68.69	62.10			
	5.87	4.90	4.00	2.77	2.77	3.26	4.94	5.68	7.79	8.71	12.33	12.40	13.88	16.64	17.08	16.97	17.95	16.94	16.01	13.03	13.90	12.46	9.54	8.15			
	-0.30	-1.18	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-6.46	-26.65	-46.29	-80.42	-88.69	-131.20	-65.19	-21.27	-7.43	-6.09	-13.47	-2.34	0.00			
MHK VL 61756	48.78	43.10	39.88	38.89	38.97	41.99	45.53	52.76	57.29	64.02	77.35	84.18	88.75	97.33	106.61	104.94	110.14	105.84	96.92	84.25	79.81	72.81	59.33	56.01			
	1.47	1.21	1.09	0.95	0.99	1.22	1.45	2.03	2.47	3.11	3.47	3.76	3.99	4.07	4.64	4.86	5.04	4.77	4.12	3.84	3.57	3.20	2.39	2.05			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.40	-1.64	-2.84	-3.24	-4.74	-4.25	-3.73	-1.31	-0.46	-0.31	0.00	-0.14	0.00			
MILLWD 61759	51.10	44.94	41.47	40.10	40.22	43.42	47.65	56.15	61.84	68.90	84.44	97.20	120.47	147.90	163.50	183.41	181.75	169.52	124.57	98.07	91.25	78.51	66.36	59.95			
	3.78	3.06	2.68	2.16	2.24	2.65	3.57	5.43	7.02	7.98	10.19	10.88	11.39	12.39	13.33	12.87	13.51	13.04	12.35	10.87	10.40	8.91	7.27	5.99			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-6.30	-25.96	-45.09	-51.44	-75.20	-67.39	-59.14	-20.72	-7.24	-4.91	0.00	-2.28	0.00			
N.Y.C. 61761	60.34	45.45	41.94	40.49	40.64	43.87	48.18	68.01	72.44	77.63	96.77	108.84	129.52	153.20	166.73	187.27	185.94	175.20	137.31	110.85	105.05	94.60	84.62	72.92			
	4.35	3.56	3.14	2.54	2.66	3.10	4.10	5.99	7.62	8.35	10.41	11.20	11.55	12.48	13.63	13.06	13.92	13.24	12.54	10.79	10.33	9.33	7.95	6.64			
	-8.68	0.00	0.00	0.00	0.00	0.00	0.00	-11.30	-10.00	-8.37	-12.50	-17.61	-34.85	-50.31	-54.37	-78.87	-71.18	-64.62	-33.28	-20.10	-18.79	-15.67	-19.86	-12.33			
NORTH 61755	46.27	41.09	38.06	37.60	37.60	40.16	43.77	49.76	52.25	57.93	69.41	75.29	78.29	85.09	93.01	90.19	94.80	92.47	86.92	75.96	71.68	66.25	54.82	52.07			
	-1.04	-0.80	-0.74	-0.34	-0.38	-0.61	-0.31	-0.96	-2.58	-2.98	-4.43	-4.72	-4.82	-5.33	-5.73	-5.15	-6.05	-4.87	-4.57	-4.00	-4.25	-3.34	-1.99	-1.89			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00			
NPX 61845	49.68	43.94	40.66	39.42	39.53	42.68	46.50	54.48	59.70	66.22	80.45	89.80	101.46	117.69	128.77	134.96	137.38	130.23	108.00	89.82	84.67	75.45	62.57	57.84			
	2.37	2.05	1.86	1.48	1.56	1.92	2.42	3.75	4.88	5.30	6.43	7.04	7.07	7.69	7.70	6.96	7.26	7.20	7.50	6.72	6.61	5.85	4.77	3.88			
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-2.74	-11.27	-19.58	-22.34	-32.66	-29.27	-25.69	-9.00	-3.14	-2.13	0.00	-0.99	0.00			

O H 61846	44.38 -2.93 0.00	39.46 -2.43 0.00	36.62 -2.17 0.00	35.66 -2.28 0.00	35.59 -2.39 0.00	38.57 -2.20 0.00	40.11 -3.97 0.00	46.72 -4.01 0.00	50.05 -4.77 0.00	55.68 -5.24 0.00	67.87 -5.98 0.00	72.90 -7.12 0.00	76.31 -6.82 0.00	84.00 -6.42 0.00	92.71 -6.02 0.00	89.62 -5.72 0.00	95.10 -5.75 0.00	90.92 -6.42 0.00	83.72 -7.78 0.00	73.08 -6.88 0.00	68.65 -7.29 0.00	63.20 -6.40 0.00	51.64 -5.17 0.00	48.83 -5.13 0.00
PJM 61847	45.89 -1.42 0.00	43.18 1.30 0.00	39.88 1.09 0.00	38.66 0.72 0.00	38.74 0.76 0.00	41.83 1.06 0.00	45.45 1.37 0.00	50.17 -1.52 -0.96	59.32 3.84 -0.66	65.36 4.45 0.00	79.70 5.76 -0.09	89.49 6.08 -3.39	104.59 6.40 -15.07	123.74 7.05 -26.26	136.50 7.90 -29.87	147.00 7.34 -44.32	141.36 1.01 -39.51	139.46 7.50 -34.62	110.08 6.86 -11.71	90.00 6.08 -3.97	84.28 5.62 -2.72	74.61 5.01 0.00	65.10 3.86 -4.43	54.01 2.86 2.81
WEST 61752	45.09 -2.22 0.00	40.00 -1.88 0.00	37.09 -1.71 0.00	36.12 -1.82 0.00	36.04 -1.94 0.00	39.14 -1.63 0.00	40.95 -3.13 0.00	48.14 -2.59 0.00	52.03 -2.80 0.00	58.18 -2.74 0.00	71.12 -2.73 0.00	75.78 -4.24 0.00	79.21 -3.91 0.00	87.07 -3.35 0.00	96.26 -2.47 0.00	92.67 -2.67 0.00	98.53 -2.32 0.00	94.03 -3.31 0.00	86.56 -4.94 0.00	75.72 -4.24 0.00	71.00 -4.94 0.00	65.78 -3.83 0.00	53.40 -3.41 0.00	50.18 -3.78 0.00