

Day Ahead Market Zonal LBMP

--- LBMP \$		--- Marginal Cost of Losses																--- Marginal Cost of Congestion								01/05/2006	
Zonal Data		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		
Name	PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST		
CAPITL	61757	57.78	56.36	55.14	55.34	57.59	58.58	77.36	83.97	82.80	81.77	82.31	80.14	79.99	78.44	75.77	79.85	101.77	125.09	105.92	91.00	86.79	81.37	71.80	63.91		
		2.38	2.12	2.07	2.13	2.32	2.58	4.03	4.00	3.87	3.45	3.54	3.38	3.37	3.23	2.84	3.59	5.31	6.07	4.95	4.33	3.90	3.58	3.22	2.58		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
CENTRL	61754	53.29	51.75	50.52	50.66	52.73	53.87	70.61	77.31	76.26	75.74	76.24	74.22	73.80	72.38	69.94	73.26	93.27	116.05	98.34	84.32	80.41	75.69	66.38	58.88		
		-2.11	-2.50	-2.55	-2.55	-2.54	-2.13	-2.71	-2.64	-2.60	-2.58	-2.52	-2.53	-2.76	-2.78	-2.92	-2.98	-3.18	-2.98	-2.63	-2.34	-2.49	-2.10	-2.19	-2.45		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.06	0.00	0.00	0.01	0.06	0.05	0.07	0.10	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
DUNWOD	61760	58.50	56.90	55.57	55.77	58.09	59.36	79.34	86.27	85.35	84.31	85.09	82.60	82.24	80.68	77.72	81.87	105.55	130.57	110.09	94.24	90.09	83.99	73.03	65.25		
		3.10	2.66	2.49	2.55	2.82	3.36	6.01	6.96	7.26	7.05	7.25	6.83	6.82	6.62	6.13	6.79	9.84	11.55	9.69	8.32	7.79	6.85	5.21	3.93		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.72	0.84	1.06	0.92	0.99	1.20	1.14	1.34	1.26	0.78	0.00	0.57	0.74	0.59	0.65	0.76	0.00		
GENESE	61753	51.46	49.85	48.51	48.58	50.63	51.47	66.58	74.02	73.20	72.30	72.78	70.91	70.87	69.52	67.56	71.00	89.28	111.41	93.90	80.60	76.60	72.50	64.12	56.61		
		-3.93	-4.39	-4.56	-4.63	-4.64	-4.54	-6.75	-6.40	-6.08	-6.03	-5.99	-5.91	-6.05	-5.94	-5.76	-5.88	-7.43	-7.62	-7.07	-6.07	-6.30	-5.29	-4.46	-4.72		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.35	0.00	0.00	-0.05	-0.31	-0.26	-0.39	-0.55	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
H Q	61844	55.56	54.62	53.98	53.58	55.49	56.06	72.89	79.46	78.14	77.78	78.05	76.23	76.16	74.76	72.78	75.80	95.14	117.60	99.96	85.80	82.07	77.01	68.23	61.45		
		0.17	0.38	0.37	0.37	0.22	0.06	-0.44	-0.56	-0.79	-0.55	-0.71	-0.54	-0.46	-0.45	-0.15	-0.53	-1.35	-1.43	-1.01	-0.87	-0.83	-0.78	-0.34	0.12		
		0.00	0.00	-0.54	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		
HUD VL	61758	58.11	56.58	55.30	55.50	57.76	58.97	78.68	85.27	84.32	83.21	84.03	81.62	81.29	79.67	76.67	81.00	104.29	129.50	109.03	93.13	89.00	83.00	72.00	64.76		
		2.71	2.33	2.23	2.29	2.49	2.97	5.35	6.16	6.47	6.27	6.46	6.14	6.05	5.94	5.47	6.11	8.78	10.47	8.78	7.54	6.96	6.15	4.53	3.43		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.91	1.08	1.38	1.20	1.29	1.38	1.48	1.72	1.44	0.99	0.00	0.72	1.07	0.86	0.93	1.10	0.00		
LONGIL	61762	86.25	81.48	77.00	76.53	78.00	83.37	89.43	94.97	95.50	97.81	96.84	95.18	95.10	94.33	93.43	94.73	116.17	132.00	123.52	113.00	105.89	105.00	91.04	89.88		
		4.65	4.18	3.98	4.04	4.64	5.15	8.14	7.52	7.58	7.21	7.48	7.06	7.05	6.47	5.91	6.79	11.10	12.97	11.11	9.19	9.20	8.25	6.24	5.03		
		-26.20	-23.06	-19.95	-19.27	-18.09	-22.21	-7.96	-7.42	-9.00	-12.27	-10.60	-11.35	-11.44	-12.65	-14.60	-11.60	-8.58	0.00	-11.45	-17.15	-13.80	-18.97	-16.23	-23.52		
MHK VL	61756	55.56	54.35	53.18	53.32	55.43	56.34	73.99	81.06	79.96	79.27	79.79	77.84	77.61	76.19	73.66	77.25	97.55	120.69	102.48	88.05	83.89	78.02	68.71	61.51		
		0.17	0.11	0.11	0.11	0.17	0.34	0.66	1.04	1.03	0.94	1.02	1.07	1.00	0.98	0.73	0.92	1.06	1.67	1.51	1.39	0.99	0.23	0.14	0.18		
		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		
MILLWD	61759	58.39	56.85	55.51	55.71	58.03	59.25	79.41	86.03	85.00	83.65	84.55	82.00	81.54	79.98	76.86	81.16	105.28	131.16	110.00	93.71	89.48	83.30	72.10	65.07		
		2.99	2.60	2.44	2.50	2.76	3.25	6.09	7.28	7.58	7.28	7.48	7.06	6.97	6.84	6.34	6.95	10.23	12.14	10.10	8.75	7.96	7.00	5.28	3.74		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.27	1.51	1.96	1.70	1.83	2.04	2.08	2.41	2.12	1.44	0.00	1.06	1.71	1.37	1.49	1.76	0.00		
N.Y.C.	61761	59.05	57.34	55.88	56.09	58.47	59.75	80.07	98.00	99.24	102.90	101.20	99.86	99.76	99.84	99.68	99.68	119.02	131.76	120.71	109.00	102.00	96.82	87.93	65.87		
		3.66	3.09	2.81	2.87	3.21	3.75	6.75	7.92	8.13	7.99	8.11	7.75	7.66	7.52	7.00	7.63	10.90	12.74	10.90	9.27	8.62	7.62	5.90	4.54		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.06	-12.18	-16.58	-14.32	-15.35	-15.48	-17.11	-19.75	-15.71	-11.62	0.00	-8.83	-13.06	-10.48	-11.41	-13.45	-0.01		
NORTH	61755	55.73	54.84	53.65	53.74	55.71	56.28	72.89	79.54	78.06	77.78	78.13	76.38	76.31	74.98	73.07	75.95	94.56	117.24	99.86	85.71	82.23	76.47	67.89	61.70		
		0.33	0.60	0.58	0.53	0.44	0.28	-0.44	-0.48	-0.87	-0.55	-0.63	-0.38	-0.31	-0.23	0.15	-0.38	-1.93	-1.79	-1.11	-0.95	-0.66	-1.32	-0.69	0.37		
		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		
NPX	61845	58.00	56.52	55.25	55.50	57.76	58.80	77.80	84.76	83.77	82.95	83.49	81.21	81.01	79.53	76.81	80.91	103.22	126.52	107.23	92.12	88.03	82.38	72.21	64.21		
		2.60	2.28	2.18	2.29	2.49	2.80	4.47	4.80	4.89	4.62	4.73	4.45	4.44	4.36	3.94	4.66	6.75	7.50	6.26	5.46	5.14	4.59	3.63	2.88		
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.05	0.00	0.00	0.01	0.04	0.04	0.06	0.08	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00		

OH 61846	48.53 -6.87 0.00	46.76 -7.49 0.00	45.38 -7.70 0.00	45.39 -7.82 0.00	47.14 -8.12 0.00	47.66 -8.34 0.00	60.42 -12.91 0.00	62.00 -13.60 4.42	62.00 -13.10 3.83	65.40 -12.92 0.00	66.00 -12.76 0.00	63.65 -12.51 0.60	60.62 -12.56 3.43	60.13 -12.26 2.82	56.77 -11.81 4.34	58.11 -12.21 6.01	78.41 -15.73 2.35	100.81 -18.21 0.00	84.71 -16.26 0.00	72.80 -13.87 0.00	69.30 -13.59 0.00	66.51 -11.28 0.00	59.80 -8.78 0.00	53.17 -8.16 0.00
PJM 61847	50.63 -4.76 0.00	47.68 -6.56 0.00	46.49 -6.58 0.00	46.72 -6.49 0.00	47.81 -6.36 1.10	52.40 -4.70 -1.10	67.75 -5.57 0.00	72.45 -5.44 2.13	70.93 -6.16 1.84	72.45 -5.87 0.00	72.78 -5.99 0.00	70.49 -5.99 0.29	67.84 -7.13 1.65	66.03 -7.82 1.36	62.89 -7.95 2.09	64.89 -8.55 2.90	86.58 -8.78 1.13	111.41 -7.62 0.00	94.91 -6.06 0.00	80.86 -5.81 0.00	76.84 -6.05 0.00	75.34 -4.67 -2.22	61.34 -5.14 2.09	54.58 -6.62 0.13
WEST 61752	49.25 -6.15 0.00	47.14 -7.11 0.00	45.80 -7.27 0.00	45.87 -7.34 0.00	47.70 -7.57 0.00	48.61 -7.39 0.00	61.96 -11.37 0.00	64.06 -11.84 4.12	63.84 -11.52 3.57	66.97 -11.36 0.00	67.50 -11.26 0.00	65.00 -11.21 0.56	62.00 -11.42 3.20	61.37 -11.21 2.63	57.94 -10.94 4.05	59.35 -11.37 5.61	80.21 -14.09 2.19	103.31 -15.71 0.00	87.03 -13.93 0.00	74.70 -11.96 0.00	70.88 -12.02 0.00	67.91 -9.88 0.00	60.76 -7.82 0.00	53.72 -7.60 0.00