

# Day Ahead Market Zonal LBMP

---		--- Marginal Cost of Losses																		---					--- Marginal Cost of Congestion				
Zonal Data		09/28/2005																											
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	78.21	67.87	59.09	57.02	57.96	76.70	101.58	115.26	115.64	121.13	126.74	126.00	124.64	127.23	126.36	125.77	125.78	124.41	116.37	129.35	126.05	108.74	107.63	98.07					
61757	3.94	3.54	2.92	2.72	2.76	4.00	5.75	6.32	7.06	6.53	7.17	6.79	6.94	7.09	6.25	5.88	5.65	5.92	5.75	6.63	6.00	4.88	5.22	5.02					
	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					
CENTRL	71.23	61.31	53.75	52.13	52.99	69.36	92.67	105.67	105.43	112.42	118.13	117.53	115.46	118.10	118.55	118.34	118.57	116.59	107.85	121.62	118.01	101.16	98.41	88.76					
61754	-3.05	-3.02	-2.42	-2.17	-2.21	-3.34	-3.16	-3.27	-3.15	-2.18	-1.43	-1.67	-2.24	-2.04	-1.56	-1.56	-1.56	-1.90	-2.77	-1.10	-2.04	-2.70	-3.99	-4.28					
	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	79.77	68.90	59.93	57.83	58.68	77.87	103.40	117.33	118.46	125.49	131.88	131.48	129.94	132.88	132.84	132.25	132.39	130.92	121.90	135.85	131.81	113.20	111.31	100.58					
61760	5.50	4.57	3.76	3.53	3.48	5.16	7.57	8.39	9.88	10.89	12.32	12.28	12.24	12.74	12.73	12.35	12.25	12.44	11.28	13.13	11.76	9.35	8.91	7.54					
	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	0.00	0.00	0.00					
GENESE	69.44	59.51	52.52	51.10	52.05	67.47	90.27	103.49	103.48	110.36	115.98	115.39	112.87	115.70	116.15	115.70	116.53	114.22	105.75	119.65	115.97	99.49	97.39	86.06					
61753	-4.83	-4.82	-3.65	-3.20	-3.15	-5.23	-5.56	-5.45	-5.10	-4.24	-3.59	-3.81	-4.83	-4.45	-3.96	-4.20	-3.60	-4.27	-4.87	-3.07	-4.08	-4.36	-5.02	-6.98					
	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	94.99	94.99	88.88	88.88	88.88	94.99	95.45	108.72	107.15	114.92	118.25	118.25	116.87	119.30	119.15	119.06	119.29	117.65	109.96	121.13	118.25	104.40	104.40	94.99					
61844	0.15	0.13	0.11	0.11	0.11	0.15	-0.38	-0.22	-0.54	-0.57	-1.32	-0.95	-0.82	-0.84	-0.96	-0.84	-0.84	-0.83	-0.66	-1.60	-0.84	-0.42	-0.31	0.09					
	-20.57	-30.53	-32.60	-34.47	-33.57	-22.14	0.00	0.00	0.89	-0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.96	-0.96	-2.30	-1.85					
HUD VL	78.58	68.00	59.20	57.13	58.01	76.92	101.87	115.69	116.62	123.54	129.73	129.34	127.82	130.71	130.80	130.21	130.34	128.91	119.80	133.77	129.77	111.44	109.47	98.90					
61758	4.31	3.67	3.03	2.82	2.82	4.22	6.04	6.75	8.04	8.94	10.16	10.13	10.12	10.57	10.69	10.31	10.21	10.43	9.18	11.04	9.72	7.58	7.07	5.86					
	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					
LONGIL	105.34	103.13	80.00	67.14	88.00	104.19	108.91	118.85	120.42	127.90	153.77	163.71	163.71	166.04	159.25	164.32	178.44	164.76	164.66	198.00	178.92	158.20	119.43	110.97					
61762	7.50	6.37	5.34	5.05	5.08	7.20	10.06	9.91	11.84	13.29	15.18	15.26	15.07	15.74	15.85	15.35	15.14	15.40	13.83	16.20	14.53	11.53	11.16	9.96					
	-23.56	-32.43	-18.50	-7.79	-27.72	-24.28	-3.02	0.00	0.00	0.00	-19.02	-29.25	-30.95	-30.16	-23.28	-29.07	-43.17	-30.87	-40.21	-59.08	-44.35	-42.81	-5.86	-7.97					
MHK VL	74.35	64.27	56.11	54.25	55.20	72.78	96.40	109.81	109.56	115.86	121.24	120.63	118.64	120.26	120.47	120.14	120.25	118.36	111.17	123.95	121.01	103.75	101.38	92.48					
61756	0.07	-0.06	-0.06	-0.05	0.00	0.07	0.57	0.87	0.98	1.26	1.67	1.43	0.94	0.12	0.36	0.24	0.12	-0.12	0.55	1.23	0.96	-0.10	-1.02	-0.56					
	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					
MILLWD	79.55	68.71	59.82	57.67	58.57	77.72	103.21	117.22	118.35	125.37	131.76	131.36	129.82	132.76	132.84	132.13	132.26	130.81	121.79	135.73	131.69	113.10	111.11	100.30					
61759	5.27	4.37	3.65	3.37	3.37	5.02	7.38	8.28	9.77	10.77	12.20	12.16	12.12	12.61	12.73	12.23	12.13	12.32	11.17	13.01	11.64	9.24	8.70	7.26					
	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					
N.Y.C.	83.26	71.73	62.29	60.06	60.89	80.85	107.90	123.11	126.21	137.74	145.52	154.18	156.00	158.96	159.46	164.94	202.00	159.91	154.00	185.00	143.47	138.92	122.84	121.02					
61761	8.99	7.40	6.12	5.76	5.69	8.14	12.07	13.29	14.98	16.39	18.17	18.12	18.01	18.74	18.74	18.34	18.26	18.60	16.81	19.76	18.01	14.64	14.13	12.00					
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-2.65	-6.75	-7.78	-16.86	-20.29	-20.08	-20.61	-26.70	-63.61	-22.83	-26.57	-42.52	-5.42	-20.42	-6.31	-15.98					
NORTH	74.20	64.27	56.06	54.19	55.14	72.70	95.06	108.50	107.71	113.57	117.65	117.53	116.17	118.34	118.19	118.34	118.69	116.82	109.40	120.39	118.73	102.71	100.77	92.67					
61755	-0.07	-0.06	-0.11	-0.11	-0.06	0.00	-0.77	-0.44	-0.87	-1.03	-1.91	-1.67	-1.53	-1.80	-1.92	-1.56	-1.44	-1.66	-1.22	-2.33	-1.32	-1.14	-1.64	-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	78.06	67.74	58.92	56.85	57.74	76.49	109.00	106.06	113.55	121.22	126.14	125.64	124.29	126.99	126.60	126.01	126.14	125.00	117.03	129.84	126.05	108.53	103.13	101.97					
61845	3.79	3.41	2.75	2.55	2.54	3.78	5.17	5.12	5.86	5.73	6.58	6.44	6.59	6.85	6.49	6.11	6.01	6.52	6.42	7.12	6.00	4.67	4.81	4.84					
	0.00	0.00	0.00	0.00	0.00	0.00	-8.00	8.00	0.89	-0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.09	-4.09						

OH 61846	66.03 -8.24 0.00	56.29 -8.04 0.00	50.27 -5.90 0.00	49.14 -5.16 0.00	50.01 -5.19 0.00	63.62 -9.09 0.00	74.50 -10.83 10.50	106.91 -12.53 -10.50	95.53 -12.16 0.89	104.03 -11.46 -0.89	108.57 -11.00 0.00	107.76 -11.44 0.00	104.75 -12.95 0.00	107.41 -12.74 0.00	108.10 -12.01 0.00	107.67 -12.23 0.00	109.08 -11.05 0.00	106.75 -11.73 0.00	98.56 -12.06 0.00	112.54 -10.19 0.00	108.76 -11.28 0.00	93.26 -10.59 0.00	94.53 -10.45 -2.57	78.56 -11.91 2.57
PJM 61847	49.73 -9.51 15.04	43.39 -9.26 11.68	40.23 -7.41 8.52	39.00 -6.73 8.57	39.97 -7.01 8.22	49.44 -10.54 12.72	98.01 -10.54 -12.72	95.65 -13.29 0.00	94.68 -12.16 1.74	108.32 -8.02 -1.74	113.83 -5.74 0.00	112.89 -6.32 0.00	110.28 -7.41 0.00	113.77 -6.37 0.00	115.19 -4.92 0.00	115.34 -4.56 0.00	115.45 -4.69 0.00	113.63 -4.86 0.00	101.44 -9.18 0.00	118.18 -4.54 0.00	118.25 -7.92 -6.12	105.38 -10.18 -11.70	71.32 -13.41 17.67	57.01 -14.33 21.70
WEST 61752	66.77 -7.50 0.00	56.93 -7.40 0.00	50.78 -5.39 0.00	49.69 -4.62 0.00	50.51 -4.69 0.00	64.34 -8.36 0.00	86.34 -9.49 0.00	97.72 -11.22 0.00	97.83 -10.75 0.00	105.32 -9.28 0.00	111.08 -8.49 0.00	110.38 -8.82 0.00	107.22 -10.48 0.00	110.17 -9.97 0.00	110.98 -9.13 0.00	110.67 -9.23 0.00	111.84 -8.29 0.00	109.24 -9.24 0.00	100.33 -10.29 0.00	115.11 -7.61 0.00	110.81 -9.24 0.00	94.61 -9.24 0.00	92.78 -9.63 0.00	81.97 -11.07 0.00