

Day Ahead Market Zonal LBMP

		--- LBMP \$								--- Marginal Cost of Losses								--- Marginal Cost of Congestion									
Zonal Data																									08/28/2005		
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		64.63	58.01	57.76	54.80	54.40	54.41	52.44	56.86	64.52	77.34	84.23	91.25	96.22	101.57	103.93	102.36	101.88	101.37	99.27	84.13	89.23	90.84	74.19	67.19		
61757		3.08	2.87	2.75	2.76	2.79	2.69	2.59	2.71	3.07	4.10	4.24	4.35	5.45	5.84	6.16	5.70	5.57	5.55	5.53	5.11	4.49	4.57	3.67	3.02		
		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	-0.13	-0.27	-0.12	0.00	-0.46	0.00	0.00	0.00	0.00		
CENTRL		59.03	52.44	52.26	49.23	48.78	48.88	46.54	51.01	58.19	69.65	76.63	83.52	86.51	91.23	93.27	91.99	91.43	91.20	89.24	75.19	81.69	83.68	67.84	61.03		
61754		-2.52	-2.70	-2.75	-2.81	-2.84	-2.84	-2.59	-2.98	-3.26	-3.59	-3.36	-3.39	-4.27	-4.50	-4.50	-4.54	-4.61	-4.50	-4.50	-3.38	-3.05	-2.59	-2.68	-3.14		
		0.00	0.00	0.00	0.00	0.00	0.00	0.72	0.16	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		66.05	59.17	58.97	55.84	55.39	55.50	53.81	58.42	66.55	79.98	87.67	95.08	100.30	106.07	108.62	109.86	112.10	108.73	103.96	97.07	93.38	94.72	77.22	69.31		
61760		4.49	4.03	3.96	3.80	3.77	3.78	3.74	4.22	5.10	6.74	7.68	8.17	9.53	10.34	10.85	10.52	10.37	10.43	10.22	8.88	8.64	8.45	6.70	5.13		
		0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.81	-5.69	-2.60	0.00	-9.63	0.00	0.00	0.00	0.00		
GENESE		57.49	50.95	50.67	47.77	47.18	47.38	44.63	49.38	55.92	66.87	74.07	80.65	82.87	87.31	89.36	88.03	87.30	87.08	85.02	72.44	78.98	81.86	66.36	59.04		
61753		-4.06	-4.19	-4.35	-4.27	-4.44	-4.34	-3.99	-4.49	-5.53	-6.37	-5.92	-6.26	-7.90	-8.42	-8.41	-8.49	-8.74	-8.61	-8.72	-6.13	-5.76	-4.40	-4.16	-5.13		
		0.00	0.00	0.00	0.00	0.00	0.00	1.23	0.28	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		
H Q		65.00	65.00	60.08	58.85	58.85	58.85	60.08	65.00	69.96	69.96	82.65	86.65	90.32	95.16	97.09	95.95	95.65	95.22	93.27	77.70	84.06	85.40	69.96	65.00		
61844		0.12	0.06	0.11	0.05	0.05	0.05	0.05	0.11	0.06	-0.22	-0.40	-0.26	-0.45	-0.57	-0.68	-0.58	-0.38	-0.48	-0.47	-0.86	-0.68	-0.86	-0.56	0.06		
		-3.32	-9.80	-4.96	-6.76	-7.18	-7.08	-10.18	-10.74	-8.45	3.06	-3.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76		
HUD VL		65.00	58.29	58.15	55.01	54.61	54.72	53.06	57.72	65.81	79.03	86.55	93.95	99.12	104.83	107.35	108.00	109.53	106.83	102.64	93.57	92.20	93.51	76.24	68.28		
61758		3.45	3.14	3.14	2.97	2.99	3.00	2.99	3.52	4.36	5.79	6.56	7.04	8.35	9.09	9.58	9.36	9.22	9.19	8.91	7.78	7.46	7.25	5.71	4.11		
		0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.11	-4.27	-1.95	0.00	-7.22	0.00	0.00	0.00	0.00		
LONGIL		93.15	92.43	90.32	90.00	88.08	88.00	89.20	90.52	92.70	94.61	102.94	107.37	118.19	119.50	120.88	115.10	115.39	118.81	113.87	110.90	116.91	116.92	105.75	98.72		
61762		5.91	5.40	5.45	5.15	5.16	5.12	5.03	5.52	6.51	8.20	9.04	9.65	10.89	11.87	12.32	11.97	11.91	11.87	11.72	10.14	9.91	9.83	7.90	6.35		
		-25.69	-31.89	-29.86	-32.81	-31.30	-31.16	-34.32	-30.85	-24.74	-13.17	-13.91	-10.82	-16.53	-11.89	-10.79	-6.60	-7.44	-11.25	-8.41	-22.20	-22.26	-20.82	-27.33	-28.19		
MHK VL		61.86	55.31	55.12	52.09	51.62	51.77	49.90	54.15	61.63	73.68	80.71	87.78	90.95	95.83	97.38	96.72	96.43	96.07	93.93	79.05	85.84	87.38	71.16	64.56		
61756		0.31	0.17	0.11	0.05	0.00	0.05	0.05	0.00	0.18	0.44	0.72	0.87	0.18	0.10	-0.39	0.10	0.19	0.29	0.19	0.16	1.10	1.12	0.63	0.39		
		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	-0.10	-0.19	-0.09	0.00	-0.33	0.00	0.00	0.00	0.00		
MILLWD		65.74	58.95	58.75	55.58	55.18	55.29	53.61	58.26	66.43	79.83	87.51	94.90	100.39	106.17	108.62	109.88	112.04	108.75	103.96	96.89	93.21	94.54	77.08	69.05		
61759		4.19	3.80	3.74	3.54	3.56	3.57	3.54	4.06	4.98	6.59	7.52	8.00	9.62	10.43	10.85	10.62	10.47	10.53	10.22	8.96	8.47	8.28	6.56	4.88		
		0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.73	-5.53	-2.53	0.00	-9.36	0.00	0.00	0.00	0.00		
N.Y.C.		85.39	80.00	76.22	74.84	74.17	73.07	71.99	60.81	79.61	89.56	95.17	100.71	104.57	110.76	113.32	114.59	117.00	113.61	108.93	101.47	104.21	130.09	108.08	92.03		
61761		7.76	6.89	6.77	6.25	6.19	6.16	6.08	6.61	7.93	10.18	11.60	12.34	13.80	15.03	15.55	15.25	15.27	15.31	15.19	13.28	13.47	13.46	10.72	8.47		
		-16.09	-17.96	-14.44	-16.55	-16.36	-15.19	-16.06	-0.05	-10.23	-6.14	-3.59	-1.46	0.00	0.00	0.00	-2.81	-5.69	-2.60	0.00	-9.63	-6.00	-30.37	-26.83	-19.38		
NORTH		61.55	55.14	55.01	52.04	51.62	51.72	49.75	54.10	61.39	73.02	79.51	86.65	90.05	94.49	96.30	95.37	95.46	95.12	93.18	77.15	83.98	84.97	69.68	64.18		
61755		0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.05	-0.06	-0.22	-0.48	-0.26	-0.73	-1.24	-1.47	-1.16	-0.58	-0.57	-0.56	-1.41	-0.76	-1.29	-0.85	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	0.00		
NPX		61.00	58.12	57.87	54.90	54.61	54.62	52.64	57.18	64.83	74.57	87.93	91.95	96.85	102.24	104.71	104.17	104.56	103.10	100.02	87.99	90.08	91.44	74.76	67.39		
61845		3.14	2.98	2.86	2.86	2.99	2.90	2.79	3.03	3.38	4.39	4.88	5.04	6.08	6.51	6.94	6.56	6.34	6.41	6.28	5.74	5.34	5.18	4.23	3.21		
		3.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.06	-3.06	0.00	0.00	0.00	0.00	-1.08	-2.18	-1.00	0.00	-3.69	0.00	0.00	0.00	0.00		

OH 61846	50.84 -7.02 3.69	47.81 -7.33 0.00	47.48 -7.54 0.00	44.86 -7.18 0.00	44.13 -7.48 0.00	44.43 -7.29 0.00	41.42 -6.73 1.70	46.24 -7.53 0.38	51.86 -9.59 0.00	58.53 -11.65 3.06	71.85 -11.20 -3.06	75.00 -11.91 0.00	76.88 -13.89 0.00	80.80 -14.93 0.00	82.81 -14.96 0.00	81.18 -15.35 0.00	80.29 -15.75 0.00	80.10 -15.60 0.00	78.18 -15.56 0.00	67.41 -11.16 0.00	73.30 -11.44 0.00	77.46 -8.80 0.00	62.63 -7.90 0.00	55.06 -9.11 0.00
PJM 61847	48.00 -8.56 5.00	44.00 -8.93 2.21	41.75 -9.08 4.19	40.00 -8.59 3.45	39.22 -8.72 3.67	39.00 -8.90 3.83	38.25 -8.13 3.47	41.73 -9.26 3.16	53.81 -10.02 -2.38	58.90 -10.84 3.50	73.41 -10.08 -3.50	77.09 -9.82 0.00	79.52 -11.26 0.00	84.15 -11.58 0.00	86.82 -10.95 0.00	85.43 -11.10 0.00	84.80 -11.24 0.00	84.88 -10.81 0.00	83.05 -10.69 0.00	69.61 -8.96 0.00	75.42 -9.32 0.00	81.55 -8.63 -3.91	59.23 -9.10 2.20	52.00 -10.46 1.72
WEST 61752	54.41 -7.14 0.00	47.64 -7.50 0.00	47.37 -7.65 0.00	44.76 -7.29 0.00	44.03 -7.59 0.00	44.27 -7.45 0.00	40.88 -6.93 2.04	46.00 -7.69 0.46	51.86 -9.59 0.00	61.81 -11.43 0.00	69.19 -10.80 0.00	75.61 -11.30 0.00	77.52 -13.25 0.00	81.66 -14.07 0.00	83.89 -13.88 0.00	82.24 -14.29 0.00	81.34 -14.69 0.00	81.24 -14.45 0.00	79.30 -14.44 0.00	67.96 -10.61 0.00	73.98 -10.76 0.00	77.81 -8.45 0.00	62.63 -7.90 0.00	54.94 -9.24 0.00