

Day Ahead Market Zonal LBMP

		--- LBMP \$								--- Marginal Cost of Losses								--- Marginal Cost of Congestion								07/19/2007			
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		56.45	45.09	44.32	43.67	44.27	46.01	49.34	56.24	61.99	66.14	67.80	69.20	70.23	70.85	72.11	71.95	69.77	68.64	65.28	62.59	67.43	61.98	59.78	56.43				
61757		2.28	1.78	1.79	1.64	1.70	1.81	1.99	2.21	2.44	2.42	2.53	2.77	2.87	2.49	2.46	2.50	2.35	2.40	2.48	2.20	2.70	2.36	2.13	2.07				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.42	-0.59	-1.11	-1.39	-1.76	-2.09	-1.31	-0.79	-0.91	-0.48	-0.70	0.00	0.00				
CENTRL		52.23	41.80	41.00	40.52	41.08	42.65	45.60	51.86	57.46	61.74	63.70	65.15	66.17	66.72	67.78	67.14	64.80	63.76	60.70	57.99	62.13	57.21	55.51	52.40				
61754		-1.95	-1.52	-1.53	-1.51	-1.49	-1.55	-1.75	-2.16	-2.08	-1.98	-1.23	-0.86	-0.60	-0.54	-0.48	-0.54	-0.52	-1.17	-1.30	-1.49	-2.12	-1.71	-2.13	-1.96				
		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		58.30	46.18	45.13	44.47	45.00	46.85	50.67	58.67	65.50	70.09	79.17	82.54	87.06	99.39	106.86	112.99	117.49	100.00	85.95	85.66	81.42	80.27	63.18	58.76				
61760		4.12	2.86	2.59	2.44	2.43	2.65	3.31	4.65	5.95	6.37	6.62	7.00	7.08	7.13	7.37	7.38	7.12	6.88	6.76	6.30	6.68	6.13	5.53	4.40				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.61	-9.54	-13.22	-25.01	-31.22	-37.93	-45.05	-28.19	-17.18	-19.88	-10.49	-15.22	0.00	0.00				
GENESE		50.39	40.63	39.89	39.51	40.10	41.50	44.13	49.69	55.02	59.26	62.20	63.89	64.77	65.17	66.42	65.52	63.69	61.94	59.03	56.44	59.88	55.27	53.55	50.61				
61753		-3.79	-2.69	-2.64	-2.52	-2.47	-2.70	-3.22	-4.32	-4.53	-4.46	-2.73	-2.11	-2.00	-2.08	-1.84	-2.17	-1.63	-2.99	-2.98	-3.03	-4.37	-3.65	-4.09	-3.75				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	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		53.96	43.27	42.49	41.99	42.49	44.11	47.31	53.86	59.07	68.14	59.02	64.69	65.43	65.98	66.90	66.33	64.02	64.02	61.08	53.70	68.61	58.33	57.24	54.14				
61844		-0.22	-0.04	-0.04	-0.04	-0.09	-0.09	-0.05	-0.16	-0.48	-0.57	-0.91	-1.32	-1.34	-1.28	-1.37	-1.35	-1.31	-0.91	-0.93	-0.77	-0.64	-0.59	-0.40	-0.22				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00	-5.00	0.00	0.00					
HUD VL		57.92	45.92	44.87	44.26	44.83	46.63	50.34	58.24	65.03	69.71	76.89	79.85	83.79	93.26	99.32	103.64	106.27	93.03	81.43	80.21	78.35	76.13	62.77	58.44				
61758		3.74	2.60	2.34	2.23	2.26	2.43	2.98	4.21	5.48	5.99	6.23	6.67	7.08	7.20	7.58	7.58	7.25	7.01	6.63	5.95	6.30	5.89	5.13	4.08				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.73	-7.17	-9.94	-18.81	-23.48	-28.37	-33.70	-21.09	-12.78	-14.79	-7.80	-11.32	0.00	0.00				
LONGIL		59.70	46.78	45.47	44.72	45.21	47.20	51.05	59.86	68.91	72.07	81.05	86.96	88.94	100.94	108.50	114.22	118.94	101.37	88.31	87.35	83.10	81.68	74.38	69.78				
61762		5.53	3.47	2.93	2.69	2.64	3.01	3.69	5.83	7.80	8.35	8.51	8.91	8.95	8.68	9.01	8.60	8.56	8.25	8.37	7.97	8.35	7.54	7.03	5.98				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.56	0.00	-7.62	-12.04	-13.22	-25.01	-31.23	-37.94	-45.06	-28.20	-17.94	-19.90	-10.49	-15.22	-9.70	-9.44				
MHK VL		54.83	43.79	42.96	42.41	42.95	44.64	47.92	54.94	60.80	65.25	67.02	68.28	69.43	70.72	71.77	71.40	69.08	67.82	64.10	61.51	65.98	60.80	58.62	55.07				
61756		0.65	0.48	0.43	0.38	0.38	0.44	0.57	0.92	1.25	1.53	1.75	1.85	2.07	2.35	2.12	2.10	1.83	1.69	1.36	1.19	1.29	1.24	0.98	0.71				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.43	-0.59	-1.11	-1.39	-1.62	-1.92	-1.20	-0.73	-0.84	-0.44	-0.64	0.00	0.00				
MILLWD		58.13	46.09	45.00	44.38	44.96	46.81	50.57	58.72	65.56	70.22	79.11	82.51	87.08	99.12	106.45	112.47	116.93	99.81	85.80	85.37	81.40	80.10	63.29	58.66				
61759		3.96	2.77	2.47	2.35	2.38	2.61	3.22	4.70	6.01	6.50	6.75	7.19	7.41	7.47	7.71	7.72	7.58	7.34	7.07	6.54	6.94	6.36	5.65	4.29				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.43	-9.31	-12.90	-24.40	-30.47	-37.06	-44.02	-27.55	-16.73	-19.35	-10.21	-14.81	0.00	0.00				
N.Y.C.		58.90	46.57	45.51	44.93	45.47	47.34	51.11	67.44	77.52	81.61	82.48	85.33	92.91	103.72	110.83	118.01	122.00	106.63	95.08	95.73	92.13	90.96	79.04	74.21				
61761		4.71	3.25	2.98	2.90	2.89	3.14	3.74	5.08	6.43	6.95	7.21	7.46	7.54	7.53	7.78	7.78	7.58	7.27	7.19	6.90	7.32	6.72	6.05	4.95				
		0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-8.34	-11.55	-10.95	-10.35	-11.86	-18.59	-28.94	-34.79	-42.54	-49.10	-34.43	-25.88	-29.35	-20.55	-25.32	-15.34	-14.90				
NORTH		54.07	43.32	42.53	42.03	42.53	44.15	47.35	54.18	59.37	63.53	64.21	64.75	65.50	66.18	66.90	66.33	63.89	64.02	61.01	58.76	63.93	58.45	57.41	54.31				
61755		-0.11	0.00	0.00	0.00	-0.04	-0.04	0.00	0.16	-0.18	-0.19	-0.71	-1.25	-1.27	-1.08	-1.37	-1.35	-1.44	-0.91	-0.99	-0.71	-0.32	-0.47	-0.23	-0.05				
		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		56.89	45.40	44.53	43.96	44.53	46.28	49.72	56.94	63.06	67.35	71.47	73.62	75.80	80.51	84.00	86.09	85.00	79.32	72.27	70.41	72.02	68.00	60.05	57.67				
61845		2.71	2.08	2.00	1.93	1.96	2.08	2.37	2.92	3.51	3.63	3.57	3.89	3.87	3.50	3.55	3.59	3.40	3.38	3.53	3.15	3.66	3.12	3.00	2.72				
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	-3.72	-5.16	-9.76	-12.19	-14.82	-16.28	-11.01	-6.73	-7.78	-4.11	-5.96	0.59	-0.59				

O H 61846	48.27 -5.91 0.00	39.20 -4.12 0.00	38.45 -4.08 0.00	38.16 -3.87 0.00	38.83 -3.75 0.00	40.00 -4.20 0.00	42.10 -5.26 0.00	46.02 -8.00 0.01	50.61 -8.93 0.00	54.29 -9.43 0.00	58.11 -6.82 0.00	60.00 -6.01 0.00	60.43 -6.34 0.00	60.53 -6.73 0.00	61.78 -6.48 0.00	60.78 -6.90 0.00	59.71 -5.62 0.00	57.40 -7.53 0.00	55.06 -6.94 0.00	52.70 -6.78 0.00	55.06 -9.19 0.00	51.14 -7.78 0.00	49.63 -8.01 0.00	47.73 -6.63 0.00
PJM 61847	47.24 -6.93 0.00	42.97 -0.35 0.00	41.96 -0.55 0.02	39.70 -0.59 1.74	38.57 -0.55 3.45	41.85 -0.66 1.69	46.98 -0.38 0.00	55.00 0.11 -0.87	53.20 -8.10 -1.75	65.99 1.15 -1.13	71.35 1.69 -4.74	74.25 2.31 -5.93	76.86 1.87 -8.22	85.30 2.49 -15.56	90.30 2.80 -19.24	86.21 -4.60 -23.13	90.67 -2.03 -27.36	84.66 2.21 -17.52	75.59 2.91 -10.67	73.48 1.67 -12.34	72.18 1.41 -6.51	71.54 1.36 -11.26	57.98 0.63 0.30	54.00 -0.16 0.20
WEST 61752	48.27 -5.91 0.00	39.11 -4.20 0.00	38.28 -4.25 0.00	38.00 -4.03 0.00	38.70 -3.87 0.00	39.91 -4.29 0.00	42.05 -5.30 0.00	46.51 -7.51 0.01	51.33 -8.22 0.00	55.18 -8.54 0.00	58.83 -6.10 0.00	60.86 -5.15 0.00	61.43 -5.34 0.00	61.67 -5.58 0.00	62.94 -5.32 0.00	62.00 -5.69 0.00	60.82 -4.51 0.00	58.44 -6.49 0.00	55.93 -6.08 0.00	53.35 -6.13 0.00	55.90 -8.35 0.00	51.91 -7.01 0.00	50.09 -7.55 0.00	47.73 -6.63 0.00