

Day Ahead Market Zonal LBMP

---		--- Marginal Cost of Losses																		--- Marginal Cost of Congestion						
Zonal Data		07/10/2007																								
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	62.26	55.93	51.11	47.81	48.50	50.28	52.28	58.52	67.69	73.55	78.30	82.00	91.45	93.25	99.02	99.42	87.40	95.79	79.20	77.44	74.11	70.42	67.18	67.82		
61757	2.11	1.73	1.54	1.53	1.64	1.70	2.06	1.86	2.34	2.89	3.21	3.26	3.46	3.22	3.63	3.71	2.59	3.99	2.96	3.14	2.87	2.54	2.32	2.67		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.22	-0.18	-0.36	-1.11	-1.44	-3.11	-4.72	-5.32	-6.46	-4.97	-2.32	-1.31	-1.30	-0.95	-0.55	0.00		
CENTRL	58.89	52.57	47.89	44.71	45.31	47.17	49.11	55.91	64.80	70.48	74.95	78.10	87.41	87.62	91.22	90.85	78.90	86.92	74.15	73.07	69.87	66.79	64.06	64.04		
61754	-1.26	-1.63	-1.69	-1.57	-1.55	-1.41	-1.10	-0.56	-0.33	0.00	0.22	0.47	0.87	0.70	0.54	0.45	0.55	0.09	0.22	0.07	-0.07	-0.13	-0.26	-1.11		
	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	65.81	58.69	53.49	49.85	50.33	52.37	54.94	66.62	77.04	82.20	91.02	111.03	128.08	165.96	199.23	211.58	222.00	200.41	131.20	108.72	105.20	94.18	82.74	71.53		
61760	5.65	4.50	3.92	3.56	3.47	3.79	4.72	5.93	6.90	7.68	8.14	8.54	9.26	9.30	9.97	10.12	8.70	9.81	8.43	8.25	7.83	7.23	6.88	6.38		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.22	-5.01	-4.04	-8.15	-24.86	-32.27	-69.73	-98.58	-111.06	-134.95	-103.76	-48.85	-27.48	-27.42	-20.03	-11.55	0.00		
GENESE	57.69	51.32	46.65	43.65	44.24	46.15	48.01	55.57	64.74	71.11	75.92	78.72	88.62	88.14	91.86	91.66	79.92	87.44	74.66	74.09	70.57	67.66	64.70	63.26		
61753	-2.47	-2.87	-2.92	-2.64	-2.62	-2.43	-2.21	-0.90	-0.39	0.63	1.20	1.09	2.08	1.22	1.18	1.27	1.57	0.61	0.74	1.09	0.63	0.74	0.39	-1.89		
	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	59.43	53.87	49.37	46.10	46.67	48.24	51.37	53.54	63.82	68.72	72.78	75.61	84.57	84.65	88.41	88.05	76.39	77.12	79.55	71.10	68.26	69.76	58.59	64.04		
61844	-0.72	-0.33	-0.20	-0.19	-0.19	-0.34	-0.70	-1.07	-1.30	-1.76	-1.94	-2.02	-2.16	-2.09	-2.27	-2.35	-1.96	-2.17	-1.92	-1.90	-1.68	-1.47	-1.41	-1.11		
	0.00	0.00	0.00	0.00	0.00	0.00	-1.86	1.86	0.00	0.00	0.00	0.00	-0.18	0.18	0.00	0.00	0.00	7.55	-7.55	0.00	0.00	-4.31	4.31	0.00		
HUD VL	65.20	58.26	53.09	49.53	50.00	52.03	54.54	65.14	75.35	80.93	88.87	105.63	120.95	150.00	175.78	184.93	189.35	175.53	119.06	101.70	98.19	89.25	79.56	71.14		
61758	5.05	4.06	3.52	3.24	3.14	3.45	4.32	5.48	6.45	7.40	8.00	9.24	10.04	10.43	11.06	11.12	9.64	10.77	8.65	8.18	7.76	7.36	6.62	5.99		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.19	-3.78	-3.05	-6.15	-18.77	-24.37	-52.65	-74.04	-83.41	-101.36	-77.93	-36.49	-20.52	-20.48	-14.96	-8.62	0.00		
LONGIL	69.75	68.37	66.36	62.82	52.03	54.14	66.35	68.55	78.01	83.12	91.54	111.50	129.39	166.49	201.42	214.59	223.91	201.47	132.99	110.41	106.04	95.05	83.71	72.96		
61762	7.76	6.34	5.60	5.18	5.15	5.54	6.48	7.85	7.88	8.60	8.67	9.01	10.56	9.82	12.15	13.11	10.58	10.85	10.20	9.93	8.67	8.10	7.85	7.82		
	-1.84	-7.83	-11.19	-11.35	-0.02	-0.02	-9.66	-4.23	-5.01	-4.04	-8.15	-24.86	-32.28	-69.74	-98.60	-111.08	-134.98	-103.79	-48.87	-27.48	-27.43	-20.03	-11.55	0.00		
MHK VL	61.17	54.90	50.17	46.80	47.42	49.21	51.12	58.03	67.19	72.88	77.25	81.06	90.79	92.49	97.06	97.13	85.67	93.19	78.11	76.03	72.95	69.58	66.21	66.19		
61756	1.02	0.70	0.59	0.51	0.56	0.63	0.90	1.41	1.89	2.26	2.24	2.56	3.12	3.13	2.81	2.71	2.43	2.60	2.44	2.04	2.03	1.94	1.48	1.04		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.18	-0.14	-0.29	-0.87	-1.13	-2.44	-3.57	-4.02	-4.89	-3.76	-1.75	-0.98	-0.98	-0.72	-0.41	0.00		
MILLWD	65.63	58.53	53.39	49.76	50.23	52.27	54.84	66.86	77.37	82.67	91.50	111.28	128.26	165.33	198.24	210.22	220.09	199.25	130.87	108.87	105.38	94.45	83.08	71.53		
61759	5.47	4.34	3.82	3.47	3.37	3.69	4.62	6.27	7.36	8.25	8.82	9.39	10.21	10.34	11.24	11.30	9.87	11.03	9.39	9.12	8.74	8.03	7.52	6.38		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	-4.89	-3.95	-7.96	-24.26	-31.50	-68.06	-96.32	-108.52	-131.87	-101.39	-47.56	-26.75	-26.70	-19.50	-11.24	0.00		
N.Y.C.	72.90	59.24	53.99	50.32	50.80	52.81	55.44	78.31	80.39	84.89	94.71	112.26	130.61	164.89	188.27	207.54	216.79	197.00	133.65	114.71	111.72	102.26	92.68	80.74		
61761	6.20	5.04	4.41	4.03	3.94	4.23	5.22	6.44	7.36	8.11	8.29	8.62	9.35	9.47	10.34	10.49	9.01	9.90	8.50	8.25	7.83	7.50	7.40	6.91		
	-6.56	0.00	0.00	0.00	0.00	0.00	0.00	-15.40	-7.90	-6.31	-11.69	-26.01	-34.71	-68.49	-87.26	-106.65	-129.43	-100.27	-51.22	-33.47	-33.95	-27.84	-20.97	-8.69		
NORTH	59.37	53.87	49.42	46.10	46.67	48.24	49.46	55.62	64.21	69.00	73.08	76.00	84.99	85.62	89.04	88.50	77.02	85.36	72.44	71.47	68.82	65.92	63.09	63.84		
61755	-0.78	-0.33	-0.15	-0.19	-0.19	-0.34	-0.75	-0.85	-0.91	-1.48	-1.64	-1.63	-1.56	-1.30	-1.63	-1.90	-1.33	-1.48	-1.48	-1.53	-1.12	-1.00	-1.22	-1.30		
	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	63.28	56.96	52.00	48.65	49.20	51.06	55.09	59.50	70.82	76.59	82.65	92.43	104.60	119.18	134.28	138.88	135.14	125.15	105.23	88.53	85.11	83.04	68.26	68.86		
61845	3.13	2.76	2.43	2.36	2.34	2.48	3.01	3.22	3.71	4.51	4.71	4.97	5.11	4.87	4.99	4.97	3.92	5.21	4.58	4.74	4.41	3.95	3.73	3.71		
	0.00	0.00	0.00	0.00	0.00	0.00	-1.86	0.19	-1.98	-1.60	-3.22	-9.83	-12.95	-27.39	-38.62	-43.51	-52.87	-33.11	-26.72	-10.78	-10.76	-12.17	-0.22	0.00		

O H 61846	55.58 -4.57 0.00	49.32 -4.88 0.00	44.76 -4.81 0.00	41.80 -4.49 0.00	42.46 -4.40 0.00	44.35 -4.23 0.00	42.61 -4.47 3.14	56.28 -3.33 -3.14	62.00 -3.13 0.00	68.22 -2.26 0.00	72.93 -1.79 0.00	75.30 -2.33 0.00	85.00 -1.73 -0.18	85.00 -1.74 0.18	88.68 -1.99 0.00	88.59 -1.81 0.00	77.57 -0.78 0.00	76.94 -2.34 7.55	79.99 -1.48 -7.55	71.32 -1.68 0.00	67.63 -2.31 0.00	69.36 -1.87 -4.31	61.01 -1.74 1.57	57.26 -5.15 2.74
PJM 61847	58.87 -5.11 -3.83	51.19 0.60 3.60	49.72 0.15 0.00	46.38 0.09 0.00	46.86 0.00 0.00	48.05 0.29 0.82	54.00 1.10 -2.68	60.02 2.15 -1.41	69.43 0.78 -3.52	76.72 3.74 -2.51	84.11 4.33 -5.05	97.39 4.74 -15.02	110.92 5.28 -19.09	132.20 4.87 -40.41	141.49 -5.08 -55.90	160.00 5.33 -64.27	161.77 4.94 -78.48	143.34 3.82 -52.69	115.36 4.88 -36.56	94.47 4.74 -16.73	91.05 4.27 -16.84	87.25 3.61 -16.71	70.30 3.15 -2.84	67.67 1.89 -0.64
WEST 61752	55.82 -4.33 0.00	49.43 -4.77 0.00	44.71 -4.86 0.00	41.75 -4.54 0.00	42.46 -4.40 0.00	44.40 -4.18 0.00	45.90 -4.32 0.00	53.82 -2.65 0.00	63.04 -2.08 0.00	69.35 -1.13 0.00	74.13 -0.60 0.00	76.70 -0.93 0.00	86.46 -0.09 0.00	86.84 -0.09 0.00	90.04 -0.63 0.00	89.95 -0.45 0.00	78.67 0.31 0.00	85.44 -1.39 0.00	73.55 -0.37 0.00	72.49 -0.51 0.00	68.61 -1.33 0.00	65.92 -1.00 0.00	63.22 -1.09 0.00	60.26 -4.89 0.00