

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data		03/27/2005																															
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		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		51.20	50.81	48.84	45.60	46.06	47.55	45.48	49.64	58.65	63.32	65.80	67.22	65.81	65.10	59.95	60.48	65.18	69.58	78.38	82.15	75.82	69.15	61.93	52.36								
61757		2.30	2.33	2.10	1.96	2.03	2.09	2.00	2.59	3.11	3.36	3.72	3.81	3.55	3.57	3.18	3.26	3.46	3.88	4.60	4.87	4.50	3.85	3.23	2.49								
		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	-3.17	-2.97	0.00	-2.05	0.00	0.00	0.00								
CENTRL		46.99	46.59	44.91	41.80	42.27	43.64	41.61	45.17	53.32	57.54	59.59	60.86	59.63	58.92	54.45	54.81	59.13	60.66	69.67	75.74	68.09	63.18	56.28	47.76								
61754		-1.91	-1.89	-1.82	-1.83	-1.76	-1.82	-1.87	-1.88	-2.17	-2.34	-2.36	-2.41	-2.49	-2.46	-2.21	-2.29	-2.41	-2.19	-1.49	-1.47	-1.39	-1.96	-2.41	-2.09								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.09	0.12	0.14	0.15	0.15	0.10	0.12	0.18	-0.31	-0.34	0.08	-0.21	0.15	0.02	0.01								
DUNWOD		52.96	52.46	50.33	46.86	47.33	48.86	46.92	51.43	60.61	65.41	67.93	69.39	67.88	67.13	61.97	62.62	67.49	71.08	80.42	85.34	78.14	71.70	64.20	54.34								
61760		4.06	3.98	3.60	3.23	3.30	3.41	3.44	4.38	5.11	5.52	5.96	6.09	5.73	5.72	5.28	5.49	5.80	6.13	7.36	8.11	7.34	6.53	5.52	4.49								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.07	0.10	0.12	0.12	0.12	0.08	0.09	0.03	-2.41	-2.25	0.06	-1.53	0.12	0.01	0.01								
GENESE		46.74	46.03	44.35	41.50	42.01	43.50	41.31	44.85	53.14	57.48	59.58	60.97	59.82	59.14	54.48	54.82	59.49	60.21	68.98	75.50	67.67	63.64	55.85	47.66								
61753		-2.15	-2.47	-2.38	-2.14	-2.03	-1.95	-2.17	-2.21	-2.67	-2.94	-3.10	-3.17	-3.18	-3.14	-2.78	-2.98	-3.15	-2.94	-2.12	-2.16	-1.94	-2.42	-2.93	-2.24								
		0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.45	-0.61	-0.72	-0.73	-0.75	-0.49	-0.58	-0.92	-0.60	-0.30	-0.38	-0.34	-0.77	-0.08	-0.04								
H Q		48.56	48.14	46.50	43.46	43.77	45.23	43.31	46.49	54.88	59.25	61.20	62.53	61.52	60.79	56.09	56.53	60.98	62.53	68.05	75.35	67.53	64.12	58.05	49.42								
61844		-0.34	-0.34	-0.23	-0.17	-0.26	-0.23	-0.17	-0.56	-0.67	-0.72	-0.87	-0.89	-0.75	-0.74	-0.68	-0.69	-0.74	-1.00	-1.77	-1.93	-1.73	-1.18	-0.65	-0.45								
		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	-0.99	0.99	0.00	0.00	0.00	0.00									
HUD VL		52.37	51.92	49.87	46.43	46.89	48.41	46.48	50.96	60.00	64.75	67.19	68.63	67.13	66.39	61.29	61.93	66.38	70.10	79.65	84.49	77.33	70.92	63.50	53.75								
61758		3.47	3.44	3.13	2.79	2.86	2.95	3.00	3.91	4.50	4.86	5.21	5.33	4.98	4.98	4.60	4.81	5.06	5.38	6.66	7.26	6.58	5.75	4.81	3.89								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.07	0.10	0.12	0.12	0.12	0.08	0.09	0.40	-2.18	-2.19	0.06	-1.49	0.12	0.01	0.01								
LONGIL		67.48	62.32	57.21	57.21	57.21	57.21	62.36	66.43	67.46	70.16	71.46	72.24	72.13	71.45	71.22	70.12	71.41	73.46	86.51	86.97	83.56	73.73	71.33	69.25								
61762		5.43	5.33	4.95	4.49	4.58	4.77	4.74	5.69	6.61	6.84	7.14	7.29	6.85	6.95	6.47	6.69	6.97	7.25	8.78	9.74	8.80	7.70	6.69	5.78								
		-13.15	-8.50	-5.52	-9.08	-8.60	-6.98	-14.14	-13.68	-5.30	-3.36	-2.25	-1.53	-3.02	-2.97	-7.98	-6.21	-2.72	-3.66	-6.92	0.05	-5.50	-0.73	-5.94	-13.60								
MHK VL		49.29	48.82	47.01	43.81	44.25	45.77	43.74	47.24	55.77	60.20	62.38	63.73	62.64	61.90	57.11	57.39	62.03	63.22	71.88	78.29	70.18	65.75	58.93	50.11								
61756		0.39	0.34	0.28	0.17	0.22	0.32	0.26	0.19	0.22	0.24	0.31	0.32	0.37	0.37	0.34	0.17	0.31	0.44	0.85	1.00	0.76	0.46	0.23	0.25								
		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	-0.24	-0.23	0.00	-0.16	0.00	0.00	0.00								
MILLWD		52.81	52.31	50.19	46.78	47.25	48.77	46.96	51.43	60.61	65.41	68.00	69.45	67.87	67.07	61.91	62.73	67.06	70.81	80.43	85.41	78.21	71.70	64.14	54.24								
61759		3.91	3.83	3.46	3.14	3.21	3.32	3.48	4.38	5.11	5.52	6.02	6.15	5.73	5.66	5.22	5.61	5.99	6.13	7.36	8.19	7.41	6.53	5.46	4.39								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.07	0.10	0.12	0.12	0.12	0.08	0.09	0.64	-2.14	-2.26	0.06	-1.54	0.12	0.01	0.01								
N.Y.C.		54.52	53.91	51.69	48.13	48.61	50.18	48.23	52.98	62.50	67.57	70.17	71.74	70.24	69.41	64.01	64.74	76.01	76.38	83.54	88.74	81.19	74.38	66.38	56.09								
61761		5.62	5.43	4.95	4.49	4.58	4.73	4.74	5.93	7.00	7.68	8.19	8.43	8.09	8.00	7.32	7.61	8.27	8.69	10.48	11.52	10.39	9.21	7.69	6.23								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.07	0.10	0.11	0.11	0.12	0.08	0.09	-6.02	-5.14	-2.25	0.06	-1.53	0.12	0.01	0.00								
NORTH		48.60	48.14	46.50	43.46	43.81	45.27	43.35	46.16	54.43	58.77	60.71	62.02	61.20	60.48	55.80	56.07	60.55	61.04	68.47	74.66	66.91	63.53	57.76	49.42								
61755		-0.29	-0.34	-0.23	-0.17	-0.22	-0.18	-0.13	-0.89	-1.11	-1.20	-1.37	-1.40	-1.06	-1.05	-0.97	-1.14	-1.17	-1.50	-2.34	-2.63	-2.35	-1.76	-0.94	-0.45								
		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		51.54	51.10	49.12	45.82	46.28	47.73	45.70	49.97	58.95	63.62	65.96	67.44	66.03	65.18	60.05	60.63	65.30	69.53	78.49	82.49	75.86	69.44	62.21	52.75								
61845		2.64	2.62	2.38	2.18	2.25	2.27	2.22	2.92	3.44	3.72	3.97	4.12	3.86	3.75	3.35	3.49	3.70	4.19	5.03	5.26	4.78	4.24	3.52	2.89								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.08	0.10	0.10	0.10	0.07	0.08	0.12	-2.80	-2.66	0.05	-1.82	0.10	0.01	0.01								

OH 61846	42.24 -6.65 0.00	41.00 -7.22 0.26	39.96 -6.78 0.00	37.53 -6.11 0.00	38.04 -5.99 0.00	39.32 -6.14 0.00	37.14 -6.35 0.00	40.19 -6.82 0.05	44.45 -8.11 2.98	46.05 -8.75 5.16	45.94 -9.12 7.01	45.86 -9.32 8.23	44.75 -9.21 8.30	43.80 -9.17 8.56	42.80 -8.34 5.62	41.99 -8.58 6.64	42.14 -9.13 10.44	50.16 -9.07 3.31	62.00 -8.78 0.03	63.43 -9.51 4.35	59.14 -8.52 1.60	48.14 -8.42 8.73	49.14 -8.63 0.93	42.14 -7.23 0.49
PJM 61847	37.63 -8.26 3.00	32.93 -7.95 7.60	31.68 -7.38 7.67	31.00 -6.89 5.74	31.00 -6.83 6.21	31.80 -7.05 6.61	32.77 -7.22 3.50	35.83 -7.58 3.65	40.73 -8.83 5.98	46.70 -9.53 3.73	48.23 -9.81 4.04	47.94 -10.02 5.46	46.12 -10.02 6.12	41.82 -9.84 9.86	40.68 -8.97 7.12	39.92 -9.15 8.14	40.87 -9.81 11.04	48.47 -9.63 4.44	62.75 -8.43 -0.36	66.68 -8.58 2.03	61.02 -7.76 0.49	52.48 -8.75 4.06	42.43 -9.45 6.82	39.43 -8.18 2.26
WEST 61752	42.05 -6.85 0.00	40.97 -7.27 0.24	39.91 -6.82 0.00	37.44 -6.20 0.00	37.96 -6.08 0.00	39.23 -6.23 0.00	37.00 -6.48 0.00	40.00 -7.01 0.04	44.58 -8.16 2.79	46.32 -8.81 4.83	46.32 -9.19 6.57	46.32 -9.39 7.71	45.21 -9.28 7.78	44.22 -9.29 8.02	43.10 -8.40 5.26	42.35 -8.64 6.22	42.74 -9.20 9.78	50.43 -9.07 3.04	62.48 -8.36 -0.03	64.32 -8.89 4.08	59.77 -8.03 1.46	48.83 -8.29 8.18	49.14 -8.69 0.87	41.97 -7.43 0.46