

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/29/2010

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	38.44	33.03	33.47	32.22	32.03	30.03	30.96	34.85	42.17	50.22	46.38	46.79	46.91	48.01	47.18	47.28	48.20	48.16	46.30	46.07	48.45	47.68	39.75	38.92
61757	1.87	1.36	1.23	1.22	1.08	1.02	1.28	1.85	2.40	2.53	2.83	3.18	3.03	3.06	2.92	2.97	3.07	3.23	2.87	2.73	3.17	2.91	2.18	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-6.22	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 61754	36.54	31.44	31.67	31.39	30.42	28.81	29.30	32.48	38.71	41.34	42.76	43.26	43.58	44.91	44.21	44.36	45.18	44.88	42.91	42.82	45.01	44.68	37.31	36.30
	-0.04	-0.22	-0.58	-0.61	-0.53	-0.20	-0.39	-0.53	-0.71	-0.79	-0.78	-0.35	-0.31	-0.04	-0.04	0.04	0.05	-0.04	-0.52	-0.52	-0.27	-0.09	-0.26	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.66	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 61760	38.99	33.31	33.60	33.25	32.06	29.94	30.87	34.85	42.34	49.02	47.11	47.58	47.82	49.30	48.58	48.66	49.55	49.46	47.35	47.12	49.72	48.88	40.37	39.32
	2.41	1.65	1.35	1.25	1.11	0.93	1.19	1.85	2.68	3.03	3.61	4.01	3.99	4.36	4.38	4.43	4.42	4.54	4.00	3.86	4.44	4.12	2.86	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-4.52	0.05	0.04	0.06	0.01	0.06	0.08	0.00	0.01	0.08	0.08	0.00	0.00	0.05	0.00
GENESE 61753	36.06	30.56	30.67	30.34	29.46	28.14	28.44	31.42	37.80	40.33	41.93	42.56	43.14	44.64	43.95	44.05	44.77	44.30	42.13	42.04	44.24	44.27	37.01	35.56
	-0.51	-1.11	-1.58	-1.66	-1.49	-0.87	-1.25	-1.58	-1.61	-1.62	-1.61	-1.05	-0.75	-0.31	-0.31	-0.27	-0.36	-0.63	-1.30	-1.30	-1.04	-0.49	-0.56	-1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.48	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 61844	33.75	33.75	32.28	32.07	31.01	29.07	30.71	33.75	37.08	41.30	42.65	42.65	42.92	43.78	43.10	43.12	43.96	43.76	42.65	42.65	44.24	42.65	38.14	36.48
	-0.55	-0.19	0.03	0.06	0.06	0.06	0.06	-0.17	-0.43	-0.46	-0.61	-0.96	-0.97	-1.17	-1.15	-1.20	-1.17	-1.17	-0.78	-0.69	-1.04	-0.98	-0.56	-0.41
	2.28	-2.28	0.00	0.00	0.00	0.00	-0.96	-0.91	1.87	-0.29	0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.13	-1.13	0.00	0.00
HUD VL 61758	38.99	33.34	33.63	33.35	32.16	30.03	30.93	34.88	42.38	48.93	46.91	47.34	47.55	49.05	48.22	48.32	49.32	49.17	47.02	46.78	49.45	48.71	40.17	39.28
	2.41	1.68	1.39	1.34	1.21	1.02	1.25	1.88	2.72	2.94	3.48	3.84	3.82	4.14	4.12	4.21	4.20	4.27	3.78	3.64	4.17	3.94	2.74	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-4.51	0.12	0.10	0.15	0.03	0.15	0.20	0.01	0.02	0.19	0.21	0.00	0.00	0.14	0.00
LONGIL 61762	39.43	33.56	33.86	33.50	32.28	30.09	31.08	35.31	43.01	49.97	49.40	49.72	50.55	50.99	51.37	52.19	51.19	51.77	51.03	52.60	51.79	50.46	44.65	42.82
	2.85	1.90	1.61	1.50	1.33	1.07	1.40	2.31	3.35	3.98	4.79	5.15	5.22	5.71	5.71	5.94	5.96	6.11	5.47	5.33	5.98	5.69	3.98	3.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-4.52	-1.06	-0.96	-1.44	-0.33	-1.41	-1.94	-0.10	-0.73	-2.13	-3.93	-0.53	-0.01	-3.09	-2.32
MHK VL 61756	37.42	32.30	32.73	32.51	31.44	29.54	30.19	33.66	40.80	43.59	45.24	45.48	45.77	46.89	46.07	46.09	46.58	46.32	44.60	44.56	46.82	46.24	38.58	37.66
	0.84	0.63	0.48	0.51	0.50	0.52	0.50	0.66	1.38	1.49	1.70	1.88	1.89	1.93	1.81	1.77	1.44	1.39	1.17	1.21	1.54	1.48	1.01	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.63	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 61759	38.88	33.22	33.50	33.19	32.00	29.89	30.82	34.79	42.30	48.96	46.88	47.31	47.49	49.12	48.25	48.26	49.40	49.34	47.01	46.72	49.63	48.79	40.10	39.21
	2.30	1.55	1.26	1.18	1.05	0.87	1.13	1.78	2.64	2.94	3.53	3.88	3.86	4.23	4.25	4.30	4.29	4.45	3.91	3.73	4.35	4.03	2.74	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-4.55	0.20	0.18	0.26	0.06	0.25	0.35	0.02	0.03	0.33	0.35	0.00	0.00	0.22	0.00
N.Y.C. 61761	39.36	33.60	33.83	33.51	32.28	30.15	31.11	35.08	42.57	49.35	49.64	49.81	50.01	50.11	50.73	51.49	50.13	50.08	49.99	49.92	50.05	49.30	42.30	39.63
	2.78	1.93	1.58	1.50	1.33	1.13	1.42	2.08	2.91	3.36	3.96	4.40	4.39	4.77	4.78	4.83	4.87	4.94	4.34	4.20	4.75	4.52	3.16	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-4.52	-2.13	-1.80	-1.74	-0.39	-1.70	-2.34	-0.12	-0.21	-2.21	-2.37	-0.01	-0.01	-1.58	-0.01
NORTH 61755	35.77	31.32	32.18	31.94	30.98	29.01	29.66	32.87	39.03	41.10	43.07	42.61	42.96	43.60	42.88	42.81	43.78	43.58	42.48	42.61	44.29	43.74	36.82	36.26
	-0.80	-0.35	-0.06	-0.06	0.03	0.00	-0.03	-0.13	-0.35	-0.37	-0.48	-1.00	-0.92	-1.35	-1.37	-1.51	-1.35	-1.35	-0.96	-0.74	-1.00	-1.03	-0.75	-0.63
	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 61845	38.55	33.09	33.44	33.19	32.00	29.94	30.84	36.59	40.09	49.38	46.42	46.79	47.00	48.28	47.53	47.68	48.47	48.38	46.47	46.25	48.68	47.90	39.71	38.88
	1.98	1.42	1.19	1.18	1.05	0.93	1.16	1.72	2.24	2.49	2.87	3.18	3.12	3.33	3.27	3.37	3.34	3.46	3.04	2.90	3.40	3.13	2.14	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	1.54	-5.42	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

O H 61846	35.04 -1.54 0.00	29.80 -1.87 0.00	29.73 -2.52 0.00	29.31 -2.69 0.00	28.57 -2.38 0.00	27.62 -1.39 0.00	27.49 -2.20 0.00	31.90 -2.97 -1.87	33.68 -3.86 1.84	38.03 -3.98 -0.54	39.37 -4.18 0.00	40.03 -3.58 0.00	40.77 -3.12 0.00	42.35 -2.61 0.00	41.64 -2.61 0.00	41.79 -2.53 0.00	42.33 -2.80 0.00	41.74 -3.19 0.00	39.52 -3.91 0.00	39.49 -3.86 0.00	41.57 -3.71 0.00	42.04 -2.73 0.00	35.65 -1.92 0.00	33.94 -2.95 0.00
PJM 61847	35.48 -1.10 0.00	32.04 0.38 0.00	32.15 -0.10 0.00	31.81 -0.19 0.00	30.76 -0.19 0.00	28.99 -0.03 0.00	29.66 -0.03 0.00	35.04 0.17 -1.87	34.83 -2.87 1.68	45.13 0.50 -3.17	44.55 0.87 -0.13	45.19 1.48 -0.10	45.42 1.54 0.00	46.89 1.93 0.00	46.25 1.99 0.00	46.44 2.13 0.00	41.16 -3.97 0.00	46.86 1.93 0.00	44.69 1.26 0.00	44.43 1.08 0.00	46.92 1.63 0.00	46.38 1.61 0.00	38.51 0.94 0.00	35.19 -1.70 0.00
WEST 61752	35.48 -1.10 0.00	30.08 -1.58 0.00	29.96 -2.29 0.00	29.51 -2.50 0.00	28.75 -2.20 0.00	27.80 -1.22 0.00	27.79 -1.90 0.00	30.36 -2.64 0.00	36.19 -3.23 -0.04	38.71 -3.36 -0.60	40.06 -3.48 0.00	40.95 -2.66 0.00	41.69 -2.19 0.00	43.29 -1.66 0.00	42.66 -1.59 0.00	42.85 -1.46 0.00	43.24 -1.90 0.00	42.59 -2.34 0.00	40.22 -3.21 0.00	40.14 -3.21 0.00	42.34 -2.94 0.00	42.75 -2.01 0.00	36.14 -1.43 0.00	34.42 -2.47 0.00