

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/22/2007

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	50.13	50.90	46.33	39.93	42.58	47.05	52.15	55.53	69.21	79.63	85.92	82.85	82.78	78.29	75.25	70.52	75.41	76.89	77.19	88.75	96.08	80.00	67.03	64.26
61757	1.54	1.53	1.39	1.35	1.33	1.31	1.39	1.64	1.78	2.20	2.25	2.13	1.91	1.96	1.80	1.74	1.83	1.76	1.73	1.98	2.48	2.08	1.59	1.31
	-22.46	-24.72	-22.54	-15.33	-19.76	-24.31	-27.62	-24.00	-35.15	-38.18	-41.94	-41.19	-44.83	-37.81	-38.14	-35.96	-37.65	-39.89	-42.28	-49.43	-46.78	-37.93	-34.27	-39.14
CENTRL	26.67	25.36	23.07	23.50	21.95	22.21	23.98	30.18	33.08	39.96	42.60	40.39	37.17	39.16	36.09	33.58	36.65	36.12	34.31	38.71	47.78	40.67	31.93	25.26
61754	-0.71	-0.67	-0.58	-0.60	-0.64	-0.58	-0.69	-1.05	-1.16	-1.37	-1.42	-1.42	-1.37	-1.46	-1.34	-1.25	-1.37	-1.34	-1.23	-1.38	-1.59	-1.44	-1.15	-0.74
	-1.25	-1.38	-1.26	-0.85	-1.10	-1.35	-1.54	-1.34	-1.96	-2.08	-2.29	-2.28	-2.50	-2.11	-2.12	-2.00	-2.10	-2.22	-2.35	-2.75	-2.55	-2.11	-1.91	-2.18
DUNWOD	46.08	46.12	41.87	37.25	38.68	42.18	46.64	51.42	62.82	72.96	78.60	75.62	74.47	71.89	68.62	64.04	68.89	69.85	69.37	79.45	88.12	73.71	61.01	56.47
61760	2.69	2.47	2.15	2.21	2.00	2.06	2.27	3.08	3.52	4.36	4.63	4.43	3.96	4.31	3.99	3.58	4.02	3.95	3.68	4.11	5.34	4.56	3.49	2.57
	-17.27	-19.01	-17.33	-11.78	-15.19	-18.69	-21.24	-18.45	-27.02	-29.35	-32.24	-31.66	-34.46	-29.06	-29.32	-27.64	-28.95	-30.66	-32.50	-38.00	-35.96	-29.15	-26.34	-30.08
GENESE	25.38	24.16	21.84	22.37	20.68	21.04	22.70	28.61	30.85	35.07	37.23	37.26	34.83	36.74	33.84	31.61	34.48	33.89	32.21	36.26	41.79	38.05	30.02	23.81
61753	-1.72	-1.58	-1.55	-1.56	-1.68	-1.46	-1.64	-2.33	-2.97	-3.65	-3.84	-3.60	-3.17	-3.43	-3.14	-2.79	-3.09	-3.10	-2.82	-3.25	-4.31	-3.60	-2.65	-1.71
	-0.98	-1.08	-0.99	-0.67	-0.86	-1.06	-1.21	-1.05	-1.54	0.54	0.66	-1.32	-1.96	-1.66	-1.67	-1.57	-1.65	-1.75	-1.85	-2.16	0.72	-1.66	-1.50	-1.71
H Q	25.81	24.35	22.15	23.00	21.32	21.22	22.91	29.65	32.05	38.94	41.43	39.25	35.79	38.29	35.06	32.59	35.67	35.03	32.95	37.08	46.45	39.67	30.95	23.55
61844	-0.31	-0.30	-0.25	-0.26	-0.17	-0.21	-0.23	-0.24	-0.23	-0.31	-0.29	-0.28	-0.25	-0.23	-0.25	-0.23	-0.25	-0.21	-0.23	-0.26	-0.37	-0.32	-0.22	-0.26
	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
HUD VL	45.61	45.63	41.44	36.91	38.31	41.75	46.16	50.87	62.04	72.05	77.64	74.68	73.51	70.98	67.76	63.27	68.00	68.94	68.44	78.42	87.05	72.81	60.24	55.75
61758	2.53	2.32	2.04	2.09	1.91	1.97	2.17	2.87	3.23	4.00	4.30	4.07	3.64	3.93	3.67	3.32	3.66	3.59	3.35	3.77	4.96	4.20	3.21	2.41
	-16.95	-18.66	-17.01	-11.57	-14.91	-18.35	-20.85	-18.11	-26.53	-28.79	-31.62	-31.08	-33.83	-28.53	-28.78	-27.13	-28.41	-30.10	-31.91	-37.30	-35.27	-28.62	-25.86	-29.53
LONGIL	54.00	46.95	42.56	38.00	39.44	42.91	47.42	65.00	76.00	82.58	84.45	85.22	85.17	85.32	84.00	82.98	85.24	86.00	87.33	96.15	96.72	95.00	86.47	60.42
61762	3.50	3.25	2.82	2.93	2.73	2.77	3.01	3.95	4.39	5.46	5.80	5.49	4.94	5.35	4.94	4.46	4.99	4.90	4.58	5.12	6.70	5.68	4.33	3.22
	-24.38	-19.05	-17.35	-11.81	-15.22	-18.71	-21.28	-31.16	-39.33	-37.87	-36.92	-40.20	-44.19	-41.45	-43.75	-45.70	-44.32	-45.86	-49.57	-53.69	-43.20	-49.33	-50.97	-33.39
MHK VL	26.95	25.56	23.25	23.77	22.21	22.42	24.26	30.77	33.79	40.78	43.40	41.18	37.90	40.03	36.81	34.24	37.47	36.85	34.88	39.33	48.78	41.34	32.49	25.46
61756	-0.16	-0.17	-0.13	-0.16	-0.15	-0.09	-0.09	-0.18	-0.03	-0.16	-0.17	-0.16	-0.11	-0.15	-0.18	-0.16	-0.11	-0.14	-0.17	-0.19	-0.09	-0.32	-0.19	-0.07
	-0.99	-1.09	-0.99	-0.67	-0.87	-1.07	-1.21	-1.05	-1.55	-1.68	-1.84	-1.81	-1.97	-1.66	-1.68	-1.58	-1.66	-1.75	-1.86	-2.17	-2.06	-1.67	-1.51	-1.72
MILLWD	46.25	46.31	42.06	37.38	38.87	42.41	46.87	51.62	63.09	73.29	78.95	75.93	74.85	72.22	68.91	64.35	69.21	70.16	69.70	79.87	88.56	74.03	61.26	56.78
61759	2.66	2.44	2.15	2.21	2.02	2.08	2.27	3.08	3.49	4.36	4.63	4.39	3.96	4.31	3.95	3.58	4.02	3.91	3.65	4.11	5.38	4.56	3.46	2.55
	-17.46	-19.22	-17.52	-11.91	-15.35	-18.89	-21.47	-18.65	-27.32	-29.68	-32.60	-32.01	-34.84	-29.38	-29.64	-27.95	-29.26	-31.00	-32.86	-38.42	-36.36	-29.48	-26.63	-30.42
N.Y.C.	46.36	46.36	42.07	37.42	38.87	42.37	46.82	51.70	63.14	73.30	79.00	76.00	74.89	72.34	69.00	64.39	70.29	76.00	78.16	83.83	94.92	82.85	63.79	59.63
61761	2.95	2.69	2.33	2.37	2.17	2.23	2.43	3.35	3.81	4.67	5.01	4.78	4.36	4.74	4.34	3.91	4.38	4.33	4.05	4.48	5.85	4.96	3.83	2.79
	-17.29	-19.03	-17.35	-11.80	-15.20	-18.71	-21.26	-18.46	-27.05	-29.37	-32.27	-31.69	-34.49	-29.09	-29.35	-27.66	-29.99	-36.43	-40.93	-42.01	-42.24	-37.90	-28.78	-33.03
NORTH	25.63	24.21	22.01	22.88	21.21	21.14	22.88	29.62	32.12	38.94	41.39	39.25	35.83	38.32	35.10	32.63	35.67	35.10	32.98	37.08	46.40	39.55	30.86	23.51
61755	-0.50	-0.44	-0.38	-0.37	-0.28	-0.30	-0.25	-0.27	-0.16	-0.31	-0.33	-0.28	-0.22	-0.19	-0.21	-0.20	-0.25	-0.14	-0.20	-0.26	-0.42	-0.44	-0.31	-0.31
	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	55.33	49.00	44.63	38.88	41.11	45.19	50.00	53.80	66.52	76.74	80.00	79.40	76.99	73.75	72.18	67.80	71.39	73.94	73.99	85.00	85.00	73.32	64.50	61.22
61845	1.75	1.65	1.55	1.56	1.48	1.44	1.50	1.88	1.97	2.43	2.50	2.37	2.13	2.27	2.12	1.97	2.12	2.08	1.99	2.28	2.86	2.40	1.87	1.48
	-27.46	-22.70	-20.70	-14.07	-18.14	-22.32	-25.36	-22.03	-32.27	-35.05	-35.77	-37.50	-38.82	-32.96	-34.75	-33.01	-33.35	-36.62	-38.82	-45.38	-35.32	-30.93	-31.46	-35.93

OH 61846	25.00	23.72	21.40	21.88	20.25	20.73	22.30	27.77	29.43	33.00	35.00	35.04	33.00	34.63	32.00	30.00	32.49	31.99	30.50	34.38	39.46	36.05	28.81	23.29
	-2.27	-2.19	-2.15	-2.16	-2.26	-1.95	-2.24	-3.35	-4.65	-6.05	-6.43	-6.13	-5.33	-5.82	-5.26	-4.66	-5.35	-5.29	-4.84	-5.49	-7.02	-5.88	-4.11	-2.52
	-1.15	-1.26	-1.15	-0.78	-1.01	-1.24	-1.41	-1.23	-1.80	0.21	0.30	-1.64	-2.29	-1.93	-1.95	-1.84	-1.93	-2.04	-2.16	-2.53	0.34	-1.94	-1.75	-2.00
PJM 61847	25.98	24.78	22.52	22.74	21.35	21.62	23.26	28.73	32.47	38.00	40.43	39.09	36.24	37.81	34.99	32.56	35.46	35.00	33.42	37.79	45.12	39.47	31.00	25.00
	-2.01	-1.92	-1.75	-1.79	-1.78	-1.84	-2.17	-2.99	-2.91	-3.38	-3.59	-3.64	-3.53	-3.85	-3.50	-3.25	-3.59	-3.56	-3.29	-3.66	-4.26	-3.68	-3.02	-2.07
	-1.87	-2.06	-1.88	-1.28	-1.64	-2.02	-2.30	-1.83	-3.09	-2.12	-2.30	-3.20	-3.73	-3.15	-3.17	-2.99	-3.13	-3.32	-3.52	-4.11	-2.56	-3.16	-2.85	-3.26
WEST 61752	25.30	24.00	21.72	22.14	20.57	21.01	22.61	28.08	30.00	33.92	36.00	35.84	33.67	35.30	32.66	30.55	33.16	32.66	31.16	35.13	40.58	36.82	29.34	23.71
	-2.09	-2.05	-1.95	-1.98	-2.04	-1.80	-2.08	-3.17	-4.26	-5.46	-5.80	-5.57	-4.90	-5.35	-4.80	-4.30	-4.89	-4.83	-4.41	-5.00	-6.32	-5.32	-3.77	-2.31
	-1.27	-1.40	-1.27	-0.87	-1.12	-1.37	-1.56	-1.35	-1.98	-0.12	-0.07	-1.88	-2.53	-2.13	-2.15	-2.03	-2.13	-2.25	-2.39	-2.79	-0.08	-2.14	-1.93	-2.21