

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/23/2011

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	40.63	36.15	32.54	30.81	31.62	32.98	34.46	36.56	39.05	45.93	48.73	46.96	43.72	41.75	40.97	38.19	38.70	38.55	40.71	54.27	50.30	42.22	38.36	36.89
61757	1.49	1.43	1.43	1.40	1.40	1.37	1.49	1.49	1.84	1.61	1.58	1.56	1.63	1.58	1.61	1.59	1.56	1.73	1.75	1.60	1.84	1.71	1.83	1.69
	-8.72	-5.46	-1.91	-0.20	-1.04	-2.50	-3.83	-5.80	-1.83	-10.15	-13.52	-11.58	-5.78	-5.14	-5.04	-2.67	-3.25	-0.06	-0.97	-17.96	-10.20	-2.40	0.00	0.00
CENTRL	31.81	30.08	29.47	29.20	29.26	29.29	29.59	30.16	35.70	35.76	35.68	35.61	37.15	35.78	35.05	34.33	34.38	36.88	38.13	37.37	40.07	38.56	36.57	35.31
61754	0.18	0.06	0.00	-0.03	-0.06	-0.17	-0.09	0.09	0.07	0.17	0.17	0.17	0.04	0.04	0.03	0.03	0.03	0.11	0.00	0.14	0.38	0.11	0.04	0.11
	-1.21	-0.75	-0.26	-0.03	-0.14	-0.35	-0.54	-0.81	-0.26	-1.41	-1.88	-1.61	-0.81	-0.72	-0.70	-0.37	-0.46	-0.01	-0.14	-2.52	-1.43	-0.34	0.00	0.00
DUNWOD	40.47	36.37	33.29	31.88	32.54	33.65	34.80	36.66	40.45	46.19	48.42	47.08	45.00	43.10	42.12	39.75	40.09	40.68	42.74	53.27	50.84	44.09	40.00	38.44
61760	2.86	2.60	2.51	2.51	2.51	2.47	2.51	2.63	3.57	3.69	3.70	3.75	3.96	3.85	3.67	3.63	3.52	3.86	3.95	3.75	4.17	4.00	3.47	3.24
	-7.19	-4.50	-1.57	-0.17	-0.86	-2.06	-3.14	-4.77	-1.50	-8.32	-11.09	-9.49	-4.74	-4.22	-4.13	-2.19	-2.68	-0.05	-0.80	-14.80	-8.41	-1.98	0.00	0.00
GENESE	30.58	28.76	28.27	28.03	28.03	27.87	28.18	28.88	34.09	33.81	33.61	33.59	35.20	33.79	33.23	32.54	32.67	35.56	36.80	35.63	39.11	37.67	35.95	34.82
61753	-0.76	-1.08	-1.14	-1.20	-1.25	-1.51	-1.37	-0.99	-1.49	-1.44	-1.45	-1.45	-1.71	-1.79	-1.61	-1.66	-1.56	-1.21	-1.29	-0.97	-0.23	-0.69	-0.58	-0.39
	-0.92	-0.57	-0.20	-0.02	-0.11	-0.26	-0.40	-0.61	-0.19	-1.07	-1.42	-1.22	-0.61	-0.54	-0.53	-0.28	-0.34	-0.01	-0.10	-1.89	-1.07	-0.25	0.00	0.00
H Q	30.03	29.00	29.00	29.00	29.00	29.00	29.00	29.00	35.02	33.77	33.23	33.42	35.94	34.68	33.97	33.59	33.55	36.32	37.65	34.30	37.65	37.65	36.09	34.82
61844	-0.40	-0.26	-0.20	-0.20	-0.18	-0.12	-0.15	-0.26	-0.35	-0.41	-0.40	-0.41	-0.36	-0.35	-0.34	-0.34	-0.34	-0.44	-0.34	-0.42	-0.61	-0.46	-0.44	-0.39
	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	40.47	36.38	33.29	31.91	32.55	33.66	34.83	36.76	40.53	46.24	48.43	47.09	45.01	43.07	42.16	39.78	40.10	40.71	42.78	53.31	50.90	44.09	40.08	38.41
61758	2.83	2.60	2.51	2.54	2.51	2.47	2.54	2.72	3.64	3.73	3.70	3.75	3.96	3.82	3.71	3.66	3.52	3.90	3.99	3.75	4.21	4.00	3.54	3.20
	-7.22	-4.52	-1.58	-0.17	-0.86	-2.07	-3.15	-4.77	-1.50	-8.34	-11.10	-9.51	-4.75	-4.22	-4.14	-2.20	-2.68	-0.05	-0.80	-14.84	-8.43	-1.98	0.00	0.00
LONGIL	41.79	39.58	37.10	35.51	35.57	35.75	36.49	39.66	48.10	55.98	70.49	67.63	62.36	50.02	46.69	46.51	47.11	47.34	48.27	58.00	68.44	53.41	44.11	42.92
61762	4.17	3.86	3.80	3.83	3.85	3.81	3.21	3.51	4.99	5.09	5.01	5.07	5.30	5.15	4.91	4.85	4.74	5.18	5.36	5.10	5.66	5.37	4.75	4.72
	-7.20	-6.46	-4.10	-2.48	-2.54	-2.82	-4.13	-6.89	-7.74	-16.71	-31.85	-28.73	-20.76	-9.84	-7.46	-7.73	-8.47	-5.39	-4.93	-18.19	-24.51	-9.93	-2.83	-2.99
MHK VL	32.21	30.51	29.85	29.50	29.63	29.79	30.14	30.65	36.39	36.50	36.43	36.28	37.90	36.48	35.70	34.96	35.10	37.58	38.89	38.11	40.75	39.21	37.08	35.73
61756	0.46	0.41	0.35	0.26	0.29	0.29	0.41	0.50	0.74	0.85	0.84	0.78	0.76	0.70	0.65	0.64	0.75	0.81	0.76	0.83	1.03	0.76	0.55	0.53
	-1.34	-0.84	-0.29	-0.03	-0.16	-0.38	-0.58	-0.88	-0.27	-1.47	-1.96	-1.68	-0.84	-0.75	-0.73	-0.39	-0.46	-0.01	-0.14	-2.57	-1.46	-0.34	0.00	0.00
MILLWD	40.42	36.10	33.01	31.62	32.34	33.57	34.63	36.39	39.99	45.84	48.02	46.64	44.55	42.63	41.67	39.25	39.64	40.21	42.30	53.02	50.62	43.69	39.53	37.95
61759	2.77	2.52	2.45	2.45	2.45	2.42	2.45	2.60	3.50	3.62	3.60	3.65	3.85	3.71	3.57	3.53	3.46	3.79	3.88	3.64	4.17	3.89	3.36	3.13
	-7.24	-4.32	-1.35	0.04	-0.72	-2.03	-3.03	-4.52	-1.11	-8.04	-10.79	-9.16	-4.40	-3.89	-3.79	-1.80	-2.29	0.34	-0.43	-14.66	-8.19	-1.69	0.36	0.38
N.Y.C.	40.82	46.51	44.54	42.09	39.87	35.75	41.10	49.83	59.70	62.77	65.90	67.41	63.66	61.28	61.21	61.00	61.06	61.09	62.95	66.41	68.00	62.72	58.72	58.46
61761	3.19	2.90	2.83	2.83	2.80	2.77	2.80	2.93	3.86	3.90	3.90	3.96	4.14	4.03	3.88	3.80	3.73	4.08	4.18	3.96	4.44	4.23	3.73	3.49
	-7.20	-14.35	-12.50	-10.05	-7.89	-3.87	-9.15	-17.64	-20.46	-24.70	-28.37	-29.62	-23.22	-22.22	-23.02	-23.28	-23.44	-20.24	-20.78	-27.74	-25.30	-20.38	-18.47	-19.77
NORTH	29.75	28.80	28.80	28.82	28.82	28.85	28.83	28.82	34.95	33.80	33.23	33.39	35.83	34.58	33.84	33.45	33.42	36.10	37.61	34.26	37.57	37.50	35.80	34.57
61755	-0.67	-0.47	-0.41	-0.38	-0.35	-0.26	-0.32	-0.44	-0.42	-0.38	-0.40	-0.44	-0.47	-0.46	-0.48	-0.47	-0.47	-0.66	-0.38	-0.45	-0.69	-0.61	-0.73	-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	40.40	36.13	32.80	31.23	31.94	33.22	34.50	36.47	39.50	45.92	48.43	46.82	44.11	42.17	41.31	38.72	39.15	39.32	41.39	53.60	50.29	42.87	38.94	37.42
61845	1.95	1.84	1.84	1.84	1.81	1.81	1.84	1.87	2.44	2.43	2.39	2.37	2.50	2.42	2.37	2.34	2.27	2.50	2.51	2.36	2.64	2.55	2.41	2.22
	-8.03	-5.03	-1.76	-0.19	-0.96	-2.30	-3.52	-5.33	-1.68	-9.32	-12.41	-10.62	-5.30	-4.72	-4.62	-2.45	-2.99	-0.06	-0.89	-16.53	-9.39	-2.21	0.00	0.00

OH 61846	29.96	27.92	27.31	27.13	27.03	26.52	26.79	27.67	32.00	32.02	32.01	32.02	33.10	31.99	31.48	30.86	30.87	33.02	33.71	33.27	35.71	34.29	33.06	32.04
	-1.55	-2.02	-2.13	-2.10	-2.28	-2.91	-2.83	-2.31	-3.61	-3.42	-3.30	-3.25	-3.92	-3.68	-3.47	-3.39	-3.42	-3.75	-4.41	-3.68	-3.83	-4.12	-3.47	-3.17
	-1.09	-0.68	-0.24	-0.03	-0.13	-0.31	-0.48	-0.72	-0.23	-1.26	-1.68	-1.44	-0.72	-0.64	-0.62	-0.33	-0.40	-0.01	-0.12	-2.24	-1.27	-0.30	0.00	0.00
PJM 61847	35.09	33.25	33.15	32.00	32.00	31.96	32.85	35.89	40.91	44.33	46.04	45.31	44.15	42.36	41.62	40.04	39.47	41.34	42.91	44.59	48.32	43.43	40.51	35.65
	-0.58	-0.76	1.20	1.23	1.17	1.08	0.52	1.26	1.66	1.78	1.78	1.83	1.82	1.79	1.72	1.66	0.81	1.80	1.75	-2.60	2.03	1.79	1.46	-2.22
	-5.25	-4.75	-2.75	-1.57	-1.66	-1.77	-3.18	-5.36	-3.87	-8.38	-10.62	-9.66	-6.03	-5.54	-5.59	-4.45	-4.76	-2.77	-3.17	-12.48	-8.03	-3.53	-2.51	-2.66
WEST 61752	30.55	28.46	27.83	27.63	27.57	27.13	27.51	28.36	32.98	33.07	33.10	33.05	34.16	32.97	32.40	31.71	31.69	33.94	34.67	34.37	36.83	35.24	33.83	32.81
	-1.06	-1.55	-1.64	-1.61	-1.75	-2.33	-2.16	-1.70	-2.65	-2.49	-2.39	-2.37	-2.94	-2.77	-2.61	-2.58	-2.64	-2.83	-3.46	-2.81	-2.83	-3.20	-2.70	-2.39
	-1.20	-0.75	-0.26	-0.03	-0.14	-0.34	-0.52	-0.80	-0.25	-1.39	-1.86	-1.59	-0.79	-0.71	-0.69	-0.37	-0.45	-0.01	-0.13	-2.47	-1.40	-0.33	0.00	0.00