

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/23/2012

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 61757	24.37	20.27	16.02	15.92	15.92	19.98	28.10	28.71	32.53	28.10	30.40	30.74	29.85	29.43	28.02	26.20	26.50	25.55	25.80	33.09	32.34	23.69	21.40	20.62
	0.73	0.71	0.69	0.65	0.69	0.65	1.06	1.09	1.20	1.16	1.31	1.14	1.15	1.18	1.15	1.10	1.27	1.17	1.28	1.60	1.38	1.00	0.78	0.91
	-8.40	-5.03	-1.33	-2.27	-1.76	-6.05	-4.99	-6.66	-9.50	-4.69	-3.46	-6.90	-5.13	-5.13	-3.39	-1.66	-1.73	0.00	0.00	-1.37	-4.99	0.00	0.00	0.00
CENTRL 61754	16.07	15.02	14.11	13.22	13.64	13.95	22.60	22.09	23.20	23.05	26.27	23.88	24.42	23.99	24.02	23.81	24.00	24.69	24.91	30.69	26.95	23.15	20.99	19.84
	-0.06	-0.04	-0.04	-0.03	-0.03	0.01	0.00	0.40	0.33	0.29	0.26	0.41	0.28	0.30	0.16	0.19	0.28	0.32	0.39	0.39	0.36	0.45	0.37	0.12
	-0.90	-0.54	-0.14	-0.24	-0.19	-0.67	-0.55	-0.73	-1.05	-0.52	-0.38	-0.76	-0.57	-0.57	-0.37	-0.18	-0.21	0.00	0.00	-0.17	-0.61	0.00	0.00	0.00
DUNWOD 61760	23.41	19.93	16.40	16.03	16.14	19.45	28.27	28.62	31.94	28.67	31.47	31.05	30.57	30.05	29.03	27.54	27.53	27.03	27.34	34.69	32.91	25.19	22.72	21.67
	1.51	1.41	1.34	1.22	1.27	1.29	2.18	2.28	2.47	2.65	3.05	2.79	2.88	2.80	2.82	2.77	2.68	2.66	2.82	3.49	3.04	2.50	2.10	1.95
	-6.67	-4.00	-1.05	-1.80	-1.40	-4.89	-4.03	-5.37	-7.65	-3.78	-2.79	-5.55	-4.13	-4.13	-2.73	-1.34	-1.35	0.00	0.00	-1.07	-3.89	0.00	0.00	0.00
GENESE 61753	15.49	14.52	13.73	12.83	13.26	13.55	21.96	21.64	22.60	22.54	25.83	23.46	23.99	23.61	23.63	23.46	23.58	24.30	24.45	29.87	26.20	22.83	20.68	19.52
	-0.46	-0.44	-0.39	-0.36	-0.36	-0.25	-0.53	0.10	-0.04	-0.11	-0.10	0.16	-0.02	0.05	-0.14	-0.12	-0.09	-0.07	-0.07	-0.39	-0.26	0.14	0.06	-0.20
	-0.71	-0.43	-0.11	-0.19	-0.15	-0.53	-0.43	-0.58	-0.82	-0.40	-0.30	-0.59	-0.44	-0.44	-0.29	-0.14	-0.17	0.00	0.00	-0.13	-0.49	0.00	0.00	0.00
H Q 61844	14.96	14.25	13.74	12.76	13.22	14.68	20.00	20.33	21.22	21.62	24.91	21.49	22.91	20.18	22.87	22.83	22.83	23.72	23.76	25.55	25.20	22.04	20.12	19.30
	-0.27	-0.28	-0.27	-0.25	-0.26	-0.25	-0.40	-0.63	-0.61	-0.62	-0.72	-0.73	-0.66	-0.65	-0.61	-0.61	-0.68	-0.66	-0.76	-0.87	-0.78	-0.66	-0.49	-0.41
	0.00	0.00	0.00	0.00	0.00	-1.66	1.66	0.00	0.00	0.00	0.00	0.49	0.00	2.30	0.00	0.00	0.00	0.00	0.00	3.70	0.00	0.00	0.00	0.00
HUD VL 61758	23.31	19.86	16.37	15.98	16.08	19.33	28.11	28.38	31.79	28.56	31.35	30.93	30.45	29.91	28.92	27.44	27.38	26.91	27.22	34.50	32.73	25.10	22.62	21.63
	1.45	1.37	1.32	1.18	1.21	1.19	2.05	2.07	2.36	2.56	2.95	2.70	2.78	2.68	2.72	2.67	2.54	2.53	2.70	3.31	2.91	2.41	2.00	1.91
	-6.63	-3.97	-1.05	-1.79	-1.39	-4.86	-4.01	-5.34	-7.61	-3.76	-2.77	-5.52	-4.10	-4.10	-2.71	-1.33	-1.33	0.00	0.00	-1.06	-3.84	0.00	0.00	0.00
LONGIL 61762	23.75	20.22	16.66	16.26	16.44	19.70	29.00	29.75	32.74	30.45	33.18	32.72	32.23	31.73	30.89	30.96	30.98	29.73	29.97	39.31	34.56	29.94	28.83	26.03
	1.84	1.70	1.60	1.46	1.56	1.54	2.80	2.89	3.12	3.29	3.77	3.41	3.46	3.38	3.36	3.30	3.22	3.24	3.46	4.37	3.82	3.11	2.60	2.41
	-6.67	-4.00	-1.05	-1.80	-1.40	-4.89	-4.15	-5.90	-7.78	-4.91	-3.78	-6.60	-5.19	-5.23	-4.05	-4.21	-4.25	-2.11	-1.99	-4.82	-4.77	-4.14	-5.62	-3.91
MHK VL 61756	16.27	15.21	14.29	13.39	13.80	14.06	22.90	22.09	23.11	23.06	26.56	23.93	24.61	24.11	24.26	24.01	24.15	24.89	25.08	31.01	27.12	23.10	20.87	19.84
	0.18	0.17	0.15	0.16	0.15	0.16	0.33	0.44	0.35	0.36	0.59	0.55	0.54	0.49	0.45	0.40	0.47	0.51	0.56	0.75	0.65	0.41	0.25	0.12
	-0.85	-0.51	-0.13	-0.23	-0.18	-0.63	-0.52	-0.69	-0.93	-0.46	-0.34	-0.67	-0.50	-0.50	-0.33	-0.17	-0.17	0.00	0.00	-0.14	-0.50	0.00	0.00	0.00
MILLWD 61759	23.41	19.92	16.38	16.01	16.12	19.42	28.24	28.58	31.92	28.65	31.46	31.04	30.54	30.02	28.97	27.50	27.47	26.98	27.29	34.64	32.88	25.14	22.66	21.63
	1.48	1.38	1.32	1.20	1.24	1.23	2.14	2.22	2.40	2.60	3.02	2.75	2.83	2.75	2.75	2.72	2.61	2.61	2.77	3.43	2.99	2.45	2.04	1.91
	-6.70	-4.01	-1.06	-1.81	-1.40	-4.91	-4.05	-5.40	-7.69	-3.80	-2.80	-5.58	-4.15	-4.15	-2.74	-1.35	-1.35	0.00	0.00	-1.08	-3.91	0.00	0.00	0.00
N.Y.C. 61761	23.58	20.09	16.56	16.16	16.29	19.58	32.20	35.71	36.49	40.63	42.00	42.16	41.85	41.78	41.63	44.51	41.32	40.80	41.25	42.41	42.07	31.41	22.93	21.89
	1.68	1.57	1.50	1.35	1.42	1.41	2.36	2.43	2.62	2.83	3.26	2.97	3.06	2.98	3.01	2.98	2.87	2.85	3.04	3.77	3.27	2.72	2.31	2.17
	-6.67	-4.00	-1.06	-1.81	-1.40	-4.90	-7.79	-12.32	-12.04	-15.56	-13.11	-16.48	-15.22	-15.67	-15.15	-18.10	-14.95	-13.58	-13.68	-8.52	-12.82	-5.99	0.00	0.00
NORTH 61755	14.72	14.03	13.50	12.54	12.99	12.81	21.37	19.68	20.61	21.00	24.25	21.32	22.53	22.08	22.47	22.40	22.38	23.30	23.22	28.71	24.63	21.49	19.73	18.93
	-0.52	-0.49	-0.50	-0.47	-0.49	-0.46	-0.68	-1.28	-1.22	-1.25	-1.38	-1.39	-1.04	-1.04	-1.01	-1.03	-1.13	-1.07	-1.30	-1.42	-1.35	-1.20	-0.89	-0.79
	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	23.78	19.98	16.08	15.87	15.91	21.27	26.21	28.26	26.38	28.20	30.78	30.48	30.04	29.54	27.70	26.39	26.58	25.74	26.09	33.30	32.20	24.01	21.69	20.88
	0.91	0.89	0.87	0.81	0.84	0.78	1.23	1.19	1.59	1.76	2.05	1.82	1.89	1.83	1.81	1.43	1.50	1.37	1.57	1.93	1.69	1.32	1.07	1.16
	-7.63	-4.57	-1.21	-2.06	-1.60	-7.21	-2.92	-6.11	-2.96	-4.20	-3.10	-5.95	-4.59	-4.59	-2.41	-1.52	-1.57	0.00	0.00	-1.25	-4.53	0.00	0.00	0.00

OH 61846	15.23	14.24	13.40	12.56	12.95	15.00	19.52	21.25	22.13	21.83	24.64	22.59	23.00	22.60	22.55	22.39	22.51	23.16	23.44	28.41	25.25	22.04	20.16	18.81
	-0.96	-0.86	-0.76	-0.70	-0.73	-0.64	-1.46	-0.48	-0.79	-0.96	-1.38	-0.91	-1.15	-1.11	-1.32	-1.24	-1.22	-1.22	-1.08	-1.90	-1.38	-0.66	-0.45	-0.91
	-0.96	-0.57	-0.15	-0.26	-0.20	-2.36	1.08	-0.78	-1.09	-0.54	-0.40	-0.79	-0.59	-0.59	-0.39	-0.19	-0.23	0.00	0.00	-0.18	-0.65	0.00	0.00	0.00
PJM 61847	20.59	18.00	15.43	14.87	15.09	19.00	24.77	27.14	29.27	28.12	30.72	29.78	29.65	29.24	28.71	28.19	27.86	27.78	28.15	33.73	31.63	25.09	21.88	20.74
	0.70	0.68	0.69	0.61	0.63	0.65	0.99	1.38	1.44	1.47	1.59	1.57	1.53	1.50	1.46	1.45	1.36	1.37	1.54	1.72	1.56	1.48	1.26	1.03
	-4.66	-2.79	-0.74	-1.26	-0.98	-5.08	-1.73	-4.80	-6.00	-4.41	-3.50	-5.51	-4.55	-4.62	-3.77	-3.30	-2.99	-2.04	-2.08	-1.89	-4.10	-0.93	0.00	0.00
WEST 61752	15.34	14.37	13.54	12.67	13.07	13.48	21.49	21.71	22.52	22.23	25.12	23.00	23.43	23.00	22.92	22.78	22.86	23.50	23.76	28.85	25.65	22.40	20.52	19.01
	-0.82	-0.71	-0.62	-0.59	-0.61	-0.48	-1.12	0.00	-0.37	-0.53	-0.90	-0.48	-0.71	-0.69	-0.94	-0.84	-0.87	-0.88	-0.76	-1.45	-0.96	-0.30	-0.10	-0.71
	-0.93	-0.56	-0.15	-0.25	-0.19	-0.68	-0.57	-0.75	-1.06	-0.52	-0.39	-0.77	-0.57	-0.57	-0.38	-0.19	-0.22	0.00	0.00	-0.17	-0.63	0.00	0.00	0.00