

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/15/2013

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	61.15	56.13	51.21	50.16	56.09	60.90	81.01	84.77	84.69	74.52	75.10	79.00	71.33	68.74	66.71	65.00	60.00	79.79	82.12	70.67	67.17	61.43	62.15	55.23
61757	1.91	1.78	1.80	1.78	1.75	1.90	2.09	1.76	2.07	2.18	2.17	2.08	2.04	2.01	2.02	1.97	2.14	2.34	2.43	2.52	2.42	2.37	2.26	2.10
	-33.42	-29.27	-24.12	-23.30	-29.28	-33.37	-51.48	-55.60	-52.22	-40.25	-40.55	-44.84	-37.41	-34.89	-32.59	-31.78	-24.90	-42.03	-44.51	-31.62	-29.11	-24.73	-28.85	-24.73
CENTRL	30.03	28.69	28.31	28.00	28.61	29.94	34.03	34.35	36.81	37.15	37.41	37.50	36.38	36.04	36.05	35.07	35.87	40.45	40.72	40.53	39.18	37.25	34.42	31.58
61754	0.21	0.10	0.13	0.13	0.05	0.31	0.41	0.25	0.12	0.23	0.16	0.03	0.00	0.00	0.00	-0.03	-0.07	0.00	0.21	0.22	0.07	-0.03	-0.06	0.23
	-4.01	-3.51	-2.89	-2.79	-3.51	-4.00	-6.17	-6.69	-6.28	-4.84	-4.88	-5.39	-4.50	-4.20	-3.95	-3.85	-2.97	-5.02	-5.32	-3.78	-3.48	-2.95	-3.45	-2.96
DUNWOD	53.49	49.49	45.87	45.00	49.42	53.22	68.96	71.93	72.91	65.89	66.44	69.36	63.56	61.63	60.40	58.87	55.68	71.39	72.93	64.76	61.75	56.74	56.09	49.90
61760	2.37	2.26	2.33	2.28	2.21	2.33	2.55	2.82	3.34	3.62	3.66	3.66	3.63	3.63	3.66	3.59	3.89	4.18	4.08	4.31	4.10	3.71	3.23	2.78
	-25.29	-22.15	-18.25	-17.63	-22.16	-25.25	-38.96	-41.69	-39.16	-30.18	-30.41	-33.63	-28.05	-26.17	-24.64	-24.03	-18.83	-31.79	-33.66	-23.92	-22.02	-18.70	-21.82	-18.73
GENESE	28.80	27.55	27.28	26.96	27.40	28.79	32.41	32.47	34.75	35.32	35.53	35.50	34.57	34.32	34.38	33.41	34.45	38.47	38.75	38.82	37.52	35.74	32.98	30.58
61753	-0.18	-0.30	-0.30	-0.33	-0.43	0.00	0.08	-0.22	-0.61	-0.51	-0.62	-0.83	-0.86	-0.83	-0.80	-0.84	-0.86	-0.92	-0.63	-0.70	-0.86	-0.93	-0.77	-0.14
	-3.17	-2.77	-2.28	-2.21	-2.77	-3.16	-4.88	-5.27	-4.95	-3.75	-3.77	-4.25	-3.55	-3.31	-3.08	-3.01	-2.35	-3.96	-4.20	-2.98	-2.74	-2.33	-2.72	-2.33
H Q	25.17	24.50	24.71	24.50	24.50	24.94	26.65	26.68	29.62	31.22	31.53	31.31	31.12	31.08	31.32	30.50	32.10	34.47	34.13	35.40	34.64	33.44	30.92	26.94
61844	-0.64	-0.58	-0.58	-0.58	-0.55	-0.69	-0.80	-0.74	-0.79	-0.86	-0.84	-0.77	-0.77	-0.76	-0.77	-0.75	-0.86	-0.95	-1.05	-1.13	-1.00	-0.89	-0.75	-0.82
	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	-0.63	0.63
HUD VL	53.29	49.29	45.71	44.84	49.24	53.04	68.67	71.56	72.51	65.39	65.93	68.87	63.13	61.22	60.00	58.48	55.28	70.96	72.55	64.43	61.44	56.50	55.79	49.65
61758	2.40	2.26	2.33	2.28	2.23	2.38	2.61	2.82	3.29	3.40	3.43	3.47	3.44	3.44	3.50	3.44	3.66	4.04	4.01	4.20	3.99	3.64	3.13	2.70
	-25.07	-21.95	-18.09	-17.48	-21.96	-25.03	-38.61	-41.33	-38.81	-29.90	-30.13	-33.33	-27.80	-25.94	-24.41	-23.80	-18.66	-31.50	-33.36	-23.70	-21.82	-18.53	-21.62	-18.56
LONGIL	64.48	61.45	56.37	56.23	60.75	64.48	73.15	78.15	84.68	79.50	79.52	80.16	76.26	71.87	71.14	71.41	75.50	85.15	96.35	83.40	83.56	88.00	69.55	66.62
61762	3.46	3.26	3.34	3.34	3.21	3.44	3.87	4.22	4.93	5.29	5.31	5.26	5.23	5.19	5.23	5.15	5.57	6.02	5.95	6.18	5.84	5.32	4.65	4.00
	-35.21	-33.11	-27.74	-27.81	-32.49	-35.41	-41.83	-46.51	-49.34	-42.13	-41.83	-42.83	-39.16	-34.84	-33.82	-35.01	-36.97	-43.70	-55.21	-40.69	-42.08	-48.35	-33.86	-34.22
MHK VL	30.79	29.47	29.02	28.72	29.40	30.59	34.74	35.21	37.92	38.20	38.57	38.77	37.64	37.30	37.02	36.05	37.07	41.66	41.76	41.66	40.40	38.55	35.46	32.41
61756	0.90	0.83	0.78	0.80	0.78	0.90	1.02	1.12	1.25	1.32	1.36	1.32	1.28	1.27	1.29	1.25	1.28	1.45	1.51	1.53	1.46	1.41	1.15	0.99
	-4.07	-3.57	-2.94	-2.84	-3.57	-4.07	-6.27	-6.67	-6.26	-4.80	-4.84	-5.38	-4.49	-4.19	-3.64	-3.55	-2.83	-4.78	-5.06	-3.59	-3.31	-2.81	-3.28	-3.02
MILLWD	53.71	49.69	46.04	45.14	49.62	53.44	69.33	72.31	73.24	66.04	66.60	69.58	63.71	61.79	60.53	59.00	55.73	71.61	73.20	64.88	61.93	56.89	56.23	50.03
61759	2.40	2.28	2.35	2.28	2.23	2.36	2.61	2.85	3.34	3.53	3.56	3.59	3.54	3.57	3.59	3.53	3.79	4.14	4.08	4.24	4.10	3.71	3.20	2.75
	-25.49	-22.33	-18.40	-17.77	-22.34	-25.45	-39.27	-42.04	-39.49	-30.43	-30.66	-33.91	-28.29	-26.39	-24.84	-24.22	-18.98	-32.04	-33.93	-24.11	-22.19	-18.85	-22.00	-18.88
N.Y.C.	53.62	49.59	46.00	45.15	49.54	53.29	68.96	72.04	73.06	68.79	69.60	71.50	67.09	65.40	64.45	63.16	61.27	82.05	83.04	77.07	63.54	59.28	56.27	50.10
61761	2.50	2.36	2.45	2.43	2.33	2.41	2.55	2.93	3.50	3.85	3.92	3.91	3.86	3.85	3.88	3.81	4.12	4.39	4.26	4.57	4.31	3.91	3.41	2.98
	-25.29	-22.15	-18.25	-17.64	-22.16	-25.25	-38.96	-41.69	-39.16	-32.86	-33.30	-35.51	-31.36	-29.71	-28.47	-28.11	-24.19	-42.23	-43.60	-35.97	-23.60	-21.04	-21.82	-18.73
NORTH	24.81	24.15	24.38	24.18	24.20	24.48	25.97	26.21	29.16	23.15	23.46	23.54	23.45	23.40	23.58	22.98	24.08	25.59	25.10	25.97	25.81	25.12	23.02	20.71
61755	-1.01	-0.93	-0.91	-0.90	-0.85	-1.15	-1.15	-1.21	-1.25	-1.48	-1.36	-1.19	-1.12	-1.14	-1.15	-1.09	-1.35	-1.59	-1.97	-2.16	-1.75	-1.37	-1.18	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.46	7.55	7.35	7.32	7.30	7.36	7.17	7.52	8.25	8.11	8.40	8.08	7.84	6.84	6.18
NPX	58.00	53.40	49.01	48.05	53.41	57.80	75.96	79.10	79.50	70.77	71.36	74.81	68.00	65.76	64.24	62.65	58.63	76.37	81.31	68.33	65.06	61.48	60.34	52.35
61845	2.22	2.08	2.10	2.08	2.10	2.26	2.36	2.36	2.77	2.98	3.01	2.95	2.93	2.96	2.95	2.94	3.10	3.30	3.31	3.47	3.35	3.12	2.82	2.41
	-29.96	-26.24	-21.62	-20.89	-26.25	-29.91	-46.15	-49.33	-46.33	-35.71	-35.97	-39.78	-33.19	-30.96	-29.19	-28.46	-22.57	-37.65	-42.82	-28.32	-26.08	-24.02	-26.48	-21.55

OH 61846	29.06	27.70	27.31	27.03	27.56	29.00	32.98	32.95	34.81	34.91	35.06	35.14	34.00	33.68	33.65	32.77	33.57	37.85	38.25	38.00	36.60	34.81	33.16	29.75
	-0.95	-1.05	-1.01	-0.98	-1.18	-0.82	-0.93	-1.45	-2.16	-2.21	-2.40	-2.57	-2.58	-2.55	-2.54	-2.47	-2.51	-2.84	-2.50	-2.49	-2.67	-2.61	-2.11	-1.11
	-4.20	-3.68	-3.03	-2.93	-3.68	-4.19	-6.47	-6.99	-6.56	-5.04	-5.08	-5.63	-4.70	-4.38	-4.09	-3.99	-3.11	-5.26	-5.57	-3.95	-3.64	-3.09	-4.24	-2.46
PJM 61847	37.00	34.78	33.34	32.88	34.69	36.90	44.79	45.80	47.47	45.26	45.55	46.57	43.89	43.02	42.61	41.50	41.00	49.09	49.88	47.04	45.13	42.21	41.00	36.18
	0.10	0.00	0.05	0.08	-0.07	0.20	0.27	0.05	-0.15	-0.10	-0.19	-0.29	-0.32	-0.32	-0.29	-0.28	-0.20	-0.25	-0.04	0.04	-0.14	-0.31	-0.22	0.23
	-11.08	-9.71	-8.00	-7.73	-9.71	-11.06	-17.07	-18.33	-17.21	-13.27	-13.37	-14.78	-12.33	-11.50	-10.80	-10.53	-8.24	-13.91	-14.73	-10.47	-9.64	-8.18	-10.18	-7.56
WEST 61752	29.38	27.94	27.60	27.31	27.82	29.39	33.44	33.37	35.30	35.49	35.64	35.68	34.52	34.23	34.21	33.29	34.13	38.41	38.84	38.69	37.20	35.33	32.95	30.85
	-0.54	-0.73	-0.66	-0.63	-0.83	-0.33	-0.33	-0.90	-1.55	-1.54	-1.72	-1.92	-1.98	-1.91	-1.89	-1.87	-1.88	-2.16	-1.79	-1.72	-1.99	-2.03	-1.62	-0.57
	-4.10	-3.59	-2.96	-2.86	-3.59	-4.10	-6.32	-6.86	-6.44	-4.95	-4.98	-5.53	-4.61	-4.30	-4.01	-3.91	-3.05	-5.14	-5.45	-3.87	-3.56	-3.03	-3.53	-3.02