

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/12/2014

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	35.47	31.66	24.58	26.73	24.68	33.11	43.60	48.00	43.72	44.50	44.73	44.57	42.41	39.96	37.89	41.46	58.65	67.46	56.52	50.16	46.02	39.97	34.41	36.78
61757	1.52	1.56	1.56	1.51	1.53	1.70	2.50	2.23	2.53	2.53	2.52	2.47	2.35	2.37	2.30	2.29	2.65	3.33	2.99	2.63	2.62	2.37	2.22	1.86
	-11.29	-7.10	-0.13	-2.68	-0.33	-6.79	-7.31	-11.51	-3.36	-4.20	-4.55	-4.71	-4.38	-1.62	-0.76	-5.57	-19.61	-20.31	-12.54	-9.98	-6.44	-3.18	0.00	-7.17
CENTRL	24.25	24.13	23.21	23.07	23.09	25.80	35.25	36.27	38.66	38.75	38.68	38.43	36.65	36.60	35.35	34.52	38.98	47.38	42.93	39.21	37.96	35.00	32.29	28.92
61754	0.20	0.28	0.30	0.20	0.23	0.34	0.57	0.58	0.42	0.45	0.45	0.45	0.43	0.43	0.42	0.24	0.22	0.39	0.29	0.26	0.22	0.21	0.10	0.31
	-1.37	-0.86	-0.02	-0.33	-0.04	-0.83	-0.89	-1.43	-0.42	-0.52	-0.56	-0.58	-0.54	-0.20	-0.09	-0.68	-2.38	-3.16	-1.66	-1.39	-0.77	-0.38	0.00	-0.86
DUNWOD	33.17	30.44	25.07	26.60	25.16	31.99	42.45	46.32	44.53	45.13	45.23	45.10	42.94	41.20	39.30	41.52	54.88	63.81	54.69	49.10	45.76	40.44	35.38	35.70
61760	2.06	2.14	2.08	2.05	2.10	2.29	3.21	3.46	4.20	4.23	4.18	4.19	3.99	4.03	3.90	3.76	3.85	4.82	4.34	4.09	3.99	3.65	3.19	2.58
	-8.44	-5.31	-0.10	-2.00	-0.24	-5.08	-5.46	-8.59	-2.51	-3.13	-3.39	-3.52	-3.27	-1.21	-0.57	-4.15	-14.64	-15.16	-9.37	-7.45	-4.81	-2.37	0.00	-5.37
GENESE	23.14	23.22	22.49	22.21	22.24	24.74	33.76	33.85	35.75	35.74	35.70	35.54	33.97	34.00	32.92	32.34	36.29	43.58	40.07	36.57	35.56	33.03	30.87	27.87
61753	-0.59	-0.44	-0.41	-0.59	-0.62	-0.52	-0.71	-1.47	-2.38	-2.42	-2.37	-2.28	-2.10	-2.12	-1.98	-1.78	-1.93	-2.15	-2.09	-1.91	-2.00	-1.69	-1.32	-0.55
	-1.06	-0.67	-0.01	-0.25	-0.03	-0.64	-0.68	-1.05	-0.31	-0.38	-0.42	-0.43	-0.40	-0.15	-0.07	-0.52	-1.84	-1.90	-1.18	-0.94	-0.60	-0.30	0.00	-0.67
H Q	22.08	22.35	22.25	21.96	22.23	23.89	32.84	33.37	36.81	36.75	36.61	36.35	34.68	35.00	33.86	32.63	35.40	43.22	39.17	36.50	35.96	33.45	31.35	27.00
61844	-0.59	-0.64	-0.64	-0.59	-0.59	-0.74	-0.95	-0.89	-1.02	-1.02	-1.05	-1.05	-1.00	-0.97	-0.98	-0.98	-0.98	-1.27	-1.15	-1.05	-1.00	-0.96	-0.84	-0.75
	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	33.09	30.39	25.09	26.62	25.19	31.97	42.57	46.44	44.66	45.18	45.35	45.14	42.98	41.26	39.33	41.51	54.99	63.91	55.00	49.24	45.89	40.58	35.51	35.70
61758	2.06	2.14	2.10	2.10	2.12	2.31	3.38	3.67	4.35	4.30	4.33	4.26	4.07	4.10	3.94	3.80	4.11	5.08	4.75	4.32	4.18	3.82	3.32	2.64
	-8.36	-5.26	-0.09	-1.98	-0.24	-5.03	-5.40	-8.51	-2.49	-3.10	-3.36	-3.48	-3.24	-1.19	-0.56	-4.11	-14.50	-15.00	-9.27	-7.37	-4.76	-2.35	0.00	-5.31
LONGIL	37.92	35.57	31.76	31.73	34.84	37.18	49.79	53.03	55.61	56.09	56.48	55.50	54.25	53.04	52.01	53.01	69.00	81.60	75.63	66.93	65.57	56.87	51.56	41.63
61762	2.86	2.92	2.88	2.86	2.90	3.18	4.46	4.69	5.52	5.48	5.35	5.35	5.10	5.18	5.02	4.84	5.06	6.27	5.82	5.37	5.21	4.85	4.31	3.66
	-12.39	-9.66	-5.99	-6.32	-9.12	-9.38	-11.54	-14.07	-12.26	-12.84	-13.48	-12.76	-13.47	-11.89	-12.16	-14.56	-27.56	-31.51	-28.83	-24.01	-23.40	-17.59	-15.06	-10.21
MHK VL	24.91	24.68	23.69	23.64	23.59	26.37	36.10	37.16	39.82	39.90	39.83	39.53	37.74	37.57	36.22	35.49	40.16	48.00	44.00	40.13	39.09	36.03	33.35	29.62
61756	0.77	0.76	0.78	0.74	0.73	0.86	1.42	1.51	1.59	1.62	1.62	1.57	1.53	1.40	1.29	1.21	1.38	1.75	1.52	1.39	1.37	1.24	1.16	0.94
	-1.47	-0.93	-0.02	-0.35	-0.04	-0.89	-0.89	-1.39	-0.41	-0.51	-0.55	-0.57	-0.53	-0.19	-0.09	-0.68	-2.40	-2.42	-1.50	-1.19	-0.77	-0.38	0.00	-0.93
MILLWD	33.29	30.51	25.12	26.66	25.19	32.09	42.60	46.50	44.63	45.24	45.30	45.13	42.97	41.21	39.31	41.59	55.15	64.07	54.93	49.31	45.91	40.56	35.41	35.74
61759	2.11	2.16	2.13	2.10	2.12	2.34	3.31	3.56	4.27	4.30	4.22	4.19	3.99	4.03	3.90	3.80	4.00	4.95	4.51	4.24	4.10	3.75	3.22	2.58
	-8.51	-5.36	-0.10	-2.02	-0.25	-5.12	-5.50	-8.67	-2.53	-3.16	-3.42	-3.55	-3.30	-1.22	-0.57	-4.19	-14.77	-15.29	-9.44	-7.52	-4.85	-2.39	0.00	-5.41
N.Y.C.	33.36	30.61	25.23	26.76	25.30	32.14	42.59	46.46	44.69	45.32	45.46	45.32	43.15	41.42	39.51	41.72	55.00	63.91	54.86	49.33	45.91	40.61	35.57	35.90
61761	2.24	2.30	2.24	2.21	2.24	2.44	3.35	3.60	4.35	4.42	4.40	4.41	4.21	4.24	4.11	3.96	3.97	4.91	4.51	4.32	4.14	3.82	3.38	2.77
	-8.45	-5.32	-0.10	-2.01	-0.24	-5.08	-5.46	-8.60	-2.51	-3.13	-3.40	-3.52	-3.27	-1.21	-0.57	-4.16	-14.65	-15.18	-9.37	-7.46	-4.81	-2.37	0.00	-5.37
NORTH	21.76	21.84	21.84	21.64	21.89	23.29	32.27	32.89	36.16	36.15	35.93	35.71	34.07	34.42	33.09	31.89	34.82	41.68	39.10	35.79	35.37	32.77	30.93	26.59
61755	-0.91	-1.15	-1.05	-0.90	-0.94	-1.33	-1.52	-1.37	-1.66	-1.62	-1.73	-1.68	-1.60	-1.55	-1.74	-1.71	-1.56	-2.15	-1.88	-1.76	-1.59	-1.65	-1.26	-1.16
	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	38.05	32.12	29.75	29.13	32.03	42.00	63.69	73.27	64.61	60.59	69.47	66.32	60.07	59.28	56.70	58.70	72.67	82.00	77.00	66.38	66.80	59.27	51.44	45.00
61845	1.70	1.75	1.74	1.71	1.73	1.90	2.60	2.64	3.14	3.17	3.16	3.14	3.00	3.02	2.93	2.82	2.98	3.68	3.36	3.12	3.07	2.86	2.61	2.11
	-13.68	-7.38	-5.12	-4.87	-7.47	-15.48	-27.30	-36.37	-23.65	-19.64	-28.65	-25.78	-21.40	-20.29	-18.94	-22.27	-33.30	-34.49	-32.66	-25.71	-26.78	-22.00	-16.64	-15.14

OH 61846	23.13	23.13	22.22	22.00	22.02	24.66	33.32	33.48	35.01	35.10	35.04	34.89	33.41	33.32	32.24	31.95	36.00	41.46	38.31	35.44	34.94	32.54	30.29	27.68
	-0.95	-0.76	-0.69	-0.88	-0.84	-0.81	-1.39	-2.16	-3.22	-3.17	-3.16	-3.07	-2.78	-2.84	-2.68	-2.35	-2.84	-3.11	-3.03	-2.70	-2.81	-2.27	-1.90	-0.97
	-1.42	-0.89	-0.02	-0.34	-0.04	-0.85	-0.92	-1.37	-0.40	-0.50	-0.54	-0.56	-0.52	-0.19	-0.09	-0.70	-2.46	-0.75	-0.36	-0.59	-0.79	-0.40	0.00	-0.90
PJM 61847	29.04	27.42	23.85	24.69	23.83	28.98	38.79	41.29	40.90	41.30	41.32	41.16	39.24	38.14	36.57	37.73	47.48	58.01	48.40	44.35	41.55	37.31	33.22	32.31
	0.73	0.87	0.89	0.81	0.84	0.96	1.35	1.30	1.40	1.44	1.39	1.42	1.39	1.37	1.36	1.35	1.31	1.80	1.47	1.39	1.37	1.31	1.03	0.97
	-5.65	-3.55	-0.06	-1.34	-0.16	-3.40	-3.65	-5.73	-1.67	-2.09	-2.26	-2.34	-2.18	-0.80	-0.38	-2.78	-9.79	-12.39	-5.95	-5.41	-3.22	-1.59	0.00	-3.59
WEST 61752	23.46	23.49	22.61	22.35	22.41	25.09	34.14	34.38	35.87	36.03	36.04	35.80	34.28	34.21	33.04	32.77	36.93	55.15	43.00	40.00	35.99	33.39	30.87	28.21
	-0.59	-0.37	-0.30	-0.52	-0.46	-0.37	-0.54	-1.20	-2.35	-2.23	-2.15	-2.13	-1.89	-1.94	-1.88	-1.51	-1.85	-1.97	-1.88	-1.65	-1.81	-1.41	-1.32	-0.42
	-1.38	-0.87	-0.02	-0.33	-0.04	-0.83	-0.90	-1.32	-0.39	-0.48	-0.52	-0.54	-0.50	-0.19	-0.09	-0.68	-2.40	-13.30	-3.90	-4.10	-0.85	-0.39	0.00	-0.87