

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/26/2013

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	44.49	41.01	41.27	40.05	38.47	42.78	52.49	49.64	54.38	59.91	65.10	67.05	62.11	57.79	53.70	53.68	72.81	96.49	82.36	68.07	62.58	54.07	45.69	45.00
61757	2.27	2.16	2.13	2.15	2.06	2.33	2.80	2.56	2.95	3.07	2.91	2.67	2.64	2.60	2.42	2.39	3.05	4.27	4.54	3.73	3.21	2.84	2.49	2.05
	-11.58	-8.81	-9.17	-7.57	-7.85	-7.67	-11.85	-1.39	-4.63	-10.25	-19.46	-24.58	-19.53	-15.13	-12.23	-10.86	-23.60	-30.26	-12.91	-10.23	-13.42	-7.56	-6.03	-11.89
CENTRL	31.85	30.74	30.68	30.82	29.20	33.32	38.82	44.94	46.19	46.66	44.23	41.86	41.30	40.89	39.51	40.74	47.95	64.24	64.88	54.26	46.64	43.66	37.15	32.28
61754	-0.18	-0.36	-0.39	-0.42	-0.31	-0.39	-0.45	-0.91	-1.17	-1.16	-1.16	-0.85	-0.91	-1.00	-1.00	-1.02	-1.06	-1.36	-1.56	-1.08	-0.92	-0.92	-0.74	-0.22
	-1.39	-1.06	-1.10	-0.91	-0.94	-0.92	-1.43	-0.17	-0.56	-1.24	-2.35	-2.97	-2.36	-1.83	-1.48	-1.31	-2.85	-3.65	-1.52	-1.23	-1.62	-0.91	-0.73	-1.43
DUNWOD	41.91	39.10	39.27	38.45	36.78	41.17	49.93	51.13	54.88	58.76	61.53	62.15	58.56	55.41	52.23	52.81	68.46	90.63	80.62	66.92	60.35	53.71	45.40	42.85
61760	2.51	2.40	2.37	2.40	2.29	2.59	3.14	4.39	4.59	4.43	4.10	3.78	3.87	3.93	3.94	4.17	4.48	5.82	5.97	5.08	4.27	4.32	3.68	2.80
	-8.76	-6.66	-6.94	-5.72	-5.93	-5.80	-8.95	-1.05	-3.50	-7.74	-14.70	-18.57	-14.75	-11.42	-9.24	-8.20	-17.83	-22.85	-9.74	-7.73	-10.14	-5.71	-4.55	-8.99
GENESE	30.92	29.81	29.75	29.88	28.44	32.32	37.36	43.12	44.09	44.42	42.15	39.58	39.23	38.90	37.68	38.82	45.41	61.00	62.05	51.81	44.39	41.71	35.84	31.18
61753	-0.80	-1.05	-1.08	-1.15	-0.86	-1.18	-1.59	-2.70	-3.13	-3.12	-2.39	-2.51	-2.51	-2.56	-2.50	-2.63	-2.96	-3.78	-4.29	-3.24	-2.80	-2.67	-1.89	-1.00
	-1.08	-0.82	-0.86	-0.71	-0.73	-0.72	-1.11	-0.13	-0.43	-0.95	-1.80	-2.28	-1.81	-1.40	-1.13	-1.01	-2.20	-2.82	-1.42	-0.96	-1.25	-0.71	-0.56	-1.11
H Q	30.12	29.62	29.58	29.97	28.16	32.33	37.35	45.23	46.28	46.12	42.14	39.33	39.50	39.62	38.62	39.96	45.56	61.15	64.20	53.35	45.30	43.06	36.61	30.51
61844	-0.52	-0.42	-0.39	-0.36	-0.40	-0.46	-0.49	-0.46	-0.51	-0.47	-0.60	-0.48	-0.44	-0.44	-0.43	-0.48	-0.60	-0.81	-0.71	-0.76	-0.64	-0.61	-0.56	-0.56
	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	42.08	39.26	39.49	38.59	37.00	41.30	49.98	51.07	54.79	58.66	61.45	62.09	58.47	55.35	52.16	52.75	68.57	90.98	81.02	67.20	60.64	53.94	45.60	43.00
61758	2.79	2.64	2.67	2.61	2.57	2.79	3.29	4.34	4.54	4.43	4.19	3.94	3.95	4.01	3.98	4.21	4.80	6.44	6.49	5.46	4.69	4.63	3.94	3.05
	-8.66	-6.58	-6.86	-5.65	-5.86	-5.73	-8.84	-1.04	-3.46	-7.65	-14.52	-18.35	-14.58	-11.29	-9.13	-8.10	-17.61	-22.58	-9.62	-7.64	-10.02	-5.64	-4.50	-8.88
LONGIL	44.66	40.37	40.42	39.48	37.73	42.36	51.61	56.73	57.50	62.40	63.40	63.90	60.30	58.20	57.20	59.35	70.57	106.02	95.41	81.84	76.41	64.13	59.19	48.23
61762	3.89	3.66	3.50	3.43	3.23	3.77	4.81	6.35	6.78	6.47	5.94	5.49	5.55	5.61	5.62	5.90	6.55	8.67	8.89	7.52	6.38	6.38	5.31	4.22
	-10.13	-6.68	-6.94	-5.73	-5.94	-5.81	-8.96	-4.69	-3.92	-9.34	-14.73	-18.60	-14.81	-12.53	-12.53	-13.01	-17.85	-35.39	-21.60	-20.22	-24.09	-14.09	-16.71	-12.94
MHK VL	32.81	31.66	31.61	31.77	29.96	34.41	40.17	47.09	48.52	49.02	46.34	43.85	43.19	42.71	41.13	42.34	49.86	67.00	67.59	56.41	48.41	45.36	38.41	33.26
61756	0.71	0.51	0.48	0.48	0.40	0.66	0.91	1.23	1.17	1.21	1.28	1.11	0.92	0.84	0.62	0.61	0.87	1.43	1.17	1.08	0.87	0.79	0.52	0.68
	-1.47	-1.12	-1.16	-0.96	-0.99	-0.97	-1.42	-0.17	-0.55	-1.22	-2.32	-2.93	-2.33	-1.80	-1.46	-1.29	-2.82	-3.62	-1.51	-1.22	-1.60	-0.90	-0.72	-1.51
MILLWD	42.00	39.20	39.41	38.55	36.85	41.28	50.07	51.23	55.00	58.90	61.77	62.41	58.72	55.54	52.34	52.87	68.73	91.05	80.89	67.20	60.61	53.88	45.47	42.94
61759	2.54	2.46	2.46	2.46	2.31	2.65	3.21	4.48	4.68	4.52	4.23	3.90	3.92	3.97	3.98	4.17	4.62	6.08	6.17	5.31	4.45	4.46	3.72	2.83
	-8.82	-6.71	-6.98	-5.76	-5.97	-5.84	-9.02	-1.06	-3.52	-7.80	-14.81	-18.71	-14.87	-11.51	-9.31	-8.26	-17.96	-23.02	-9.81	-7.79	-10.21	-5.75	-4.59	-9.05
N.Y.C.	42.01	39.16	39.31	38.48	36.81	41.18	49.98	51.31	55.07	58.90	61.67	62.28	58.69	55.58	52.43	53.01	68.61	90.83	80.75	67.03	60.45	53.84	45.52	42.95
61761	2.60	2.46	2.40	2.43	2.31	2.59	3.18	4.57	4.78	4.57	4.23	3.90	3.99	4.09	4.14	4.37	4.62	6.01	6.10	5.19	4.37	4.46	3.79	2.89
	-8.76	-6.66	-6.94	-5.72	-5.94	-5.80	-8.96	-1.05	-3.50	-7.74	-14.70	-18.58	-14.76	-11.43	-9.25	-8.20	-17.84	-22.86	-9.74	-7.73	-10.14	-5.72	-4.56	-8.99
NORTH	30.06	29.59	29.52	29.91	28.11	32.29	37.35	45.32	46.33	46.17	42.27	39.60	39.78	39.86	38.70	39.96	45.65	61.40	64.00	53.13	45.07	42.71	36.31	30.38
61755	-0.58	-0.45	-0.45	-0.42	-0.46	-0.49	-0.37	-0.47	-0.47	-0.42	-0.47	-0.20	-0.16	-0.20	-0.35	-0.48	-0.51	-0.56	-0.91	-0.97	-0.87	-0.96	-0.85	-0.68
	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	43.37	40.24	40.49	39.45	38.00	44.66	51.33	50.54	57.14	65.53	65.31	66.88	60.64	56.84	53.20	53.52	71.00	93.91	81.68	72.54	67.56	54.09	45.67	44.10
61845	2.39	2.34	2.34	2.37	2.26	2.59	2.91	3.61	3.88	3.82	3.59	3.30	3.28	3.29	3.24	3.40	3.79	4.96	5.26	4.49	3.81	3.67	3.12	2.42
	-10.34	-7.86	-8.19	-6.75	-7.18	-9.28	-10.57	-1.24	-6.46	-15.12	-18.98	-23.78	-17.43	-13.49	-10.91	-9.69	-21.06	-26.99	-11.51	-13.95	-17.81	-6.75	-5.38	-10.61

O H 61846	30.22	29.00	28.93	29.00	27.69	31.28	35.99	40.47	41.06	41.40	39.87	37.71	37.23	36.71	35.51	36.54	43.01	57.31	55.63	48.40	41.64	39.24	34.05	30.29
	-1.87	-2.13	-2.19	-2.28	-1.86	-2.46	-3.33	-5.39	-6.32	-6.47	-5.30	-5.17	-5.15	-5.25	-5.08	-5.26	-6.09	-8.43	-9.15	-6.98	-5.97	-5.37	-3.87	-2.27
	-1.45	-1.10	-1.15	-0.94	-0.98	-0.96	-1.48	-0.17	-0.58	-1.28	-2.44	-3.08	-2.45	-1.90	-1.53	-1.36	-2.94	-3.78	0.13	-1.28	-1.67	-0.94	-0.75	-1.48
PJM 61847	30.81	29.51	29.44	29.44	28.12	31.84	37.18	41.56	42.29	42.81	41.42	39.33	38.64	38.01	36.65	37.71	44.78	59.58	57.90	49.90	43.15	40.43	34.72	31.01
	-1.62	-1.89	-1.95	-2.06	-1.66	-2.13	-2.50	-4.34	-5.24	-5.40	-4.40	-4.38	-4.39	-4.45	-4.34	-4.45	-5.03	-7.06	-7.73	-5.79	-4.87	-4.41	-3.38	-1.90
	-1.79	-1.36	-1.42	-1.17	-1.22	-1.19	-1.83	-0.22	-0.73	-1.63	-3.09	-3.90	-3.10	-2.40	-1.94	-1.72	-3.65	-4.68	-0.72	-1.58	-2.08	-1.17	-0.93	-1.84
WEST 61752	30.83	29.58	29.50	29.55	28.26	31.98	36.83	41.52	42.11	42.50	40.92	38.53	38.08	37.59	36.34	37.41	43.91	58.58	56.92	49.56	42.61	40.14	34.86	30.84
	-1.23	-1.53	-1.59	-1.70	-1.26	-1.74	-2.46	-4.34	-5.24	-5.31	-4.14	-4.22	-4.19	-4.29	-4.18	-4.33	-5.13	-7.06	-7.73	-5.79	-4.96	-4.45	-3.05	-1.68
	-1.41	-1.07	-1.12	-0.92	-0.96	-0.93	-1.44	-0.17	-0.55	-1.23	-2.33	-2.94	-2.34	-1.81	-1.47	-1.30	-2.88	-3.69	0.27	-1.25	-1.64	-0.92	-0.73	-1.45