

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/18/2010

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	72.33	67.24	65.50	63.73	65.90	60.61	69.39	69.03	71.59	79.77	84.31	85.77	79.57	73.42	72.33	72.80	97.51	115.74	119.06	119.68	108.01	88.68	80.00	79.28
61757	3.10	2.94	2.58	2.50	2.85	3.10	2.64	3.91	3.99	4.30	3.84	3.06	3.05	3.05	3.04	3.05	4.34	6.09	3.83	3.11	3.06	3.07	2.96	2.46
	-19.99	-15.26	-17.60	-16.59	-13.96	-6.73	-24.09	0.00	0.00	0.00	-16.48	-33.42	-27.28	-21.23	-20.25	-20.50	-21.95	-12.96	-55.44	-67.12	-55.55	-36.18	-27.65	-27.63
CENTRL	50.79	49.70	46.20	45.38	49.64	50.75	44.70	63.63	65.78	73.43	64.07	52.38	51.47	50.57	50.17	50.73	71.91	95.87	65.51	56.63	55.14	53.04	51.81	51.63
61754	-0.79	-1.13	-1.18	-1.21	-1.08	-0.81	-0.77	-1.50	-1.83	-2.04	-1.54	-0.79	-0.94	-1.03	-1.23	-0.89	-1.85	-2.32	-0.72	-0.59	-0.69	-0.59	-0.79	-0.79
	-2.34	-1.78	-2.06	-1.94	-1.63	-0.79	-2.82	0.00	0.00	0.00	-1.61	-3.88	-3.16	-2.46	-2.35	-2.38	-2.55	-1.50	-6.43	-7.79	-6.44	-4.20	-3.21	-3.23
DUNWOD	68.86	64.69	62.14	60.65	63.48	60.21	64.75	71.05	73.82	82.26	82.07	79.27	74.46	69.70	68.76	69.41	94.39	115.99	107.59	104.90	96.10	81.70	75.09	74.11
61760	4.58	4.17	3.58	3.53	3.88	4.37	3.97	5.93	6.22	6.79	6.08	4.88	4.73	4.62	4.51	4.78	6.69	9.57	6.16	5.04	4.99	5.09	4.94	4.13
	-15.04	-11.48	-13.24	-12.48	-10.51	-5.06	-18.12	0.00	0.00	0.00	-11.99	-25.10	-20.49	-15.94	-15.21	-15.40	-16.49	-9.73	-41.64	-50.41	-41.72	-27.17	-20.76	-20.79
GENESE	48.48	47.93	44.10	43.29	47.86	49.44	42.63	62.00	63.68	71.09	61.75	50.34	49.71	48.89	48.41	49.26	69.43	92.79	62.97	53.88	52.67	51.22	50.13	49.35
61753	-2.51	-2.45	-2.76	-2.81	-2.45	-1.93	-2.13	-3.13	-3.92	-4.38	-3.46	-1.87	-1.92	-2.11	-2.40	-1.77	-3.70	-5.03	-1.67	-1.43	-1.58	-1.38	-1.68	-2.26
	-1.75	-1.34	-1.54	-1.45	-1.22	-0.59	-2.11	0.00	0.00	0.00	-1.21	-2.92	-2.39	-1.86	-1.77	-1.79	-1.92	-1.13	-4.85	-5.87	-4.86	-3.17	-2.42	-2.42
H Q	48.65	48.65	45.00	44.33	48.65	48.65	43.75	64.60	67.20	75.09	63.48	48.65	48.65	48.65	48.65	48.65	70.71	95.91	58.90	48.65	48.65	48.65	48.65	48.65
61844	-0.59	-0.39	-0.32	-0.31	-0.44	-0.61	-0.43	-0.52	-0.41	-0.38	-0.51	-0.64	-0.59	-0.49	-0.39	-0.59	-0.50	-0.77	-0.90	-0.79	-0.74	-0.79	-0.74	-0.54
	0.00	0.00	0.00	0.00	0.00	1.52	-1.52	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	68.73	64.68	62.16	60.63	63.62	60.28	64.65	70.92	73.62	81.96	81.76	78.92	74.18	69.46	68.52	69.12	94.08	115.64	107.16	104.49	95.70	81.39	74.87	74.10
61758	4.53	4.22	3.67	3.57	4.07	4.47	3.97	5.80	6.02	6.49	5.82	4.68	4.58	4.47	4.36	4.58	6.48	9.28	5.98	4.94	4.84	4.94	4.84	4.23
	-14.96	-11.42	-13.17	-12.41	-10.45	-5.04	-18.03	0.00	0.00	0.00	-11.95	-24.95	-20.36	-15.85	-15.12	-15.30	-16.39	-9.68	-41.38	-50.11	-41.47	-27.01	-20.64	-20.67
LONGIL	69.96	65.68	62.83	61.47	63.83	61.18	65.83	73.00	76.39	84.67	84.38	81.07	76.29	71.39	70.44	71.15	122.44	131.18	134.80	131.34	126.56	123.00	89.12	75.90
61762	5.66	5.15	4.26	4.33	4.22	5.33	5.03	7.88	8.79	9.21	8.38	6.65	6.55	6.29	6.18	6.50	9.47	13.54	8.67	7.07	7.01	7.02	6.96	5.90
	-15.05	-11.49	-13.25	-12.49	-10.51	-5.07	-18.14	0.00	0.00	0.00	-12.00	-25.12	-20.50	-15.96	-15.22	-15.41	-41.75	-20.96	-66.33	-74.83	-70.16	-66.54	-32.77	-20.81
MHK VL	53.11	52.00	48.46	47.60	51.93	52.87	46.92	66.82	69.16	77.43	67.38	54.66	53.78	52.85	52.49	52.97	75.75	101.23	68.38	59.28	57.60	55.39	54.27	53.99
61756	1.28	0.98	0.86	0.80	1.03	1.22	1.15	1.69	1.55	1.96	1.60	1.38	1.28	1.18	1.03	1.28	1.92	3.00	1.97	1.83	1.58	1.63	1.58	1.23
	-2.58	-1.97	-2.28	-2.14	-1.81	-0.87	-3.11	0.00	0.00	0.00	-1.78	-3.99	-3.25	-2.53	-2.42	-2.45	-2.62	-1.55	-6.61	-8.01	-6.63	-4.32	-3.30	-3.57
MILLWD	68.85	64.66	62.13	60.64	63.54	60.19	64.81	70.92	73.62	82.03	81.97	79.28	74.49	69.71	68.71	69.36	94.35	115.86	107.73	105.12	96.27	81.73	75.13	74.19
61759	4.48	4.07	3.49	3.44	3.88	4.32	3.92	5.80	6.02	6.57	5.89	4.73	4.63	4.52	4.36	4.63	6.55	9.38	6.04	4.94	4.89	4.94	4.84	4.08
	-15.13	-11.55	-13.32	-12.55	-10.57	-5.09	-18.23	0.00	0.00	0.00	-12.08	-25.26	-20.62	-16.04	-15.30	-15.49	-16.59	-9.80	-41.90	-50.73	-41.99	-27.34	-20.89	-20.91
N.Y.C.	69.37	65.14	62.56	61.07	63.98	60.72	65.19	71.64	74.50	83.04	87.49	86.35	83.03	80.42	79.15	80.26	100.71	127.50	127.78	125.52	116.92	92.16	77.84	74.57
61761	5.07	4.61	3.99	3.93	4.37	4.87	4.39	6.51	6.90	7.47	6.66	5.37	5.22	5.11	4.95	5.22	7.41	10.44	6.76	5.54	5.48	5.59	5.43	4.57
	-15.05	-11.49	-13.25	-12.49	-10.52	-5.07	-18.14	0.00	0.00	-0.10	-16.84	-31.69	-28.57	-26.17	-25.16	-25.80	-22.09	-20.37	-61.23	-70.54	-62.04	-37.13	-23.02	-20.80
NORTH	49.29	48.90	45.19	44.51	48.99	50.42	42.49	65.32	67.74	76.14	64.25	49.19	49.19	49.14	48.94	49.09	71.57	97.07	59.55	49.29	49.14	49.39	49.34	49.39
61755	0.05	-0.15	-0.14	-0.13	-0.10	-0.36	-0.17	0.20	0.14	0.68	0.26	-0.10	-0.05	0.00	-0.10	-0.15	0.36	0.39	-0.24	-0.15	-0.25	-0.05	-0.05	0.20
	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	70.15	65.70	63.59	62.03	64.48	58.64	68.24	69.49	72.13	80.22	82.51	81.78	76.37	70.99	70.03	70.61	95.12	114.46	112.19	111.37	101.18	84.39	77.00	76.22
61845	3.45	3.33	2.90	2.90	3.19	3.50	3.03	4.36	4.53	4.75	4.16	3.35	3.35	3.34	3.33	3.50	4.77	6.48	4.07	3.41	3.36	3.41	3.51	2.90
	-17.46	-13.32	-15.37	-14.48	-12.19	-4.36	-22.56	0.00	0.00	0.00	-14.36	-29.14	-23.78	-18.51	-17.65	-17.87	-19.14	-11.30	-48.33	-58.52	-48.43	-31.54	-24.10	-24.13

OH 61846	47.53	46.17	42.76	42.00	46.23	46.00	42.25	58.55	59.56	65.96	57.95	48.28	47.40	46.48	46.00	47.09	64.95	85.08	60.00	51.88	50.43	48.85	47.92	46.86
	-3.79	-4.46	-4.40	-4.38	-4.32	-3.96	-4.44	-6.58	-8.04	-9.51	-7.49	-4.49	-4.68	-4.87	-5.15	-4.28	-8.55	-12.96	-5.56	-4.55	-4.74	-4.35	-4.35	-5.21
	-2.08	-1.59	-1.83	-1.73	-1.46	0.82	-4.03	0.00	0.00	0.00	-1.44	-3.48	-2.84	-2.21	-2.11	-2.13	-2.28	-1.35	-5.77	-6.98	-5.78	-3.76	-2.88	-2.88
PJM 61847	57.20	58.52	55.75	54.51	57.83	54.42	58.70	65.90	69.09	76.90	74.03	65.27	65.35	61.84	61.06	61.74	84.35	107.05	94.10	89.55	82.58	70.82	65.81	65.17
	-2.86	1.23	0.91	0.89	1.18	1.52	1.49	0.78	1.49	1.43	1.54	-2.07	1.38	1.23	1.08	1.43	1.28	2.22	2.03	1.63	1.58	1.73	1.48	1.03
	-10.82	-8.25	-9.52	-8.97	-7.56	-2.12	-14.55	0.00	0.00	0.00	-8.50	-18.05	-14.73	-11.47	-10.94	-11.07	-11.86	-8.14	-32.28	-38.48	-31.61	-19.65	-14.93	-14.95
WEST 61752	48.27	46.75	43.29	42.51	46.84	48.11	41.71	59.26	60.37	67.01	59.08	49.34	48.33	47.29	46.74	47.98	66.01	86.88	61.59	53.35	51.76	49.85	48.81	47.88
	-3.30	-4.07	-4.08	-4.06	-3.88	-3.45	-3.75	-5.86	-7.23	-8.45	-6.53	-3.84	-4.09	-4.32	-4.66	-3.64	-7.76	-11.31	-4.66	-3.91	-4.10	-3.81	-3.80	-4.53
	-2.33	-1.78	-2.05	-1.93	-1.63	-0.78	-2.80	0.00	0.00	0.00	-1.62	-3.89	-3.18	-2.47	-2.36	-2.39	-2.56	-1.51	-6.46	-7.82	-6.47	-4.21	-3.22	-3.22