

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/10/2010

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	55.31	48.36	48.72	46.58	45.75	53.06	66.38	76.53	74.44	76.38	74.59	73.84	64.66	64.35	59.85	61.75	80.57	92.30	84.27	85.11	78.54	68.34	61.44	57.27
61757	3.33	2.69	2.63	2.39	2.55	2.81	3.61	3.85	3.34	3.16	3.04	2.65	2.66	2.62	2.60	2.65	3.57	4.73	4.47	3.62	2.88	2.71	2.69	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	-11.37	-15.77	-15.25	-22.04	-12.81	-14.06	-9.93	-11.82	-9.63	0.00	-0.07	-16.86	-23.35	-16.34	-11.56	-8.51
CENTRL	51.67	45.12	45.45	43.57	42.42	49.59	60.66	71.15	59.55	57.70	56.52	50.35	49.43	48.03	47.23	47.63	66.47	85.56	77.91	65.10	53.89	50.29	47.35	46.38
61754	-0.31	-0.55	-0.65	-0.62	-0.78	-0.65	-1.68	-1.53	-1.43	-1.49	-1.46	-1.23	-1.18	-1.19	-1.18	-0.99	-1.95	-2.01	-1.83	-1.42	-1.05	-0.84	-1.13	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-1.26	-1.74	-1.69	-2.44	-1.42	-1.55	-1.10	-1.34	-1.05	0.00	-0.01	-1.89	-2.62	-1.83	-1.30	-0.96
DUNWOD	57.29	49.87	50.20	47.90	47.05	55.02	69.82	81.62	75.66	76.63	75.55	72.64	65.08	64.23	60.66	62.08	84.00	100.10	90.34	85.68	76.79	67.93	61.50	57.57
61760	5.30	4.20	4.10	3.71	3.84	4.77	7.16	8.94	7.17	7.01	6.87	6.04	6.00	5.72	5.68	5.67	8.22	10.86	9.97	8.01	6.43	6.01	5.38	4.59
	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	-8.77	-12.17	-12.38	-17.45	-9.89	-10.85	-7.66	-9.13	-8.41	-1.66	-0.64	-13.03	-18.04	-12.62	-8.93	-6.59
GENESE	50.22	43.80	44.11	42.34	40.83	47.98	57.22	68.02	56.77	54.84	53.72	47.65	47.14	45.58	45.01	45.39	63.31	82.06	74.72	61.89	51.20	47.94	45.12	44.02
61753	-1.77	-1.87	-1.98	-1.86	-2.38	-2.26	-5.11	-4.65	-3.88	-3.91	-3.83	-3.29	-3.10	-3.24	-3.12	-2.88	-4.85	-5.52	-5.02	-4.20	-3.14	-2.76	-3.07	-3.11
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-0.93	-1.29	-1.25	-1.80	-1.05	-1.15	-0.81	-0.99	-0.79	0.00	-0.01	-1.46	-2.02	-1.41	-1.00	-0.74
H Q	48.65	47.33	45.54	43.75	43.75	48.57	61.79	71.95	59.07	56.88	55.74	48.65	48.65	47.24	46.84	46.76	66.83	86.70	78.86	63.99	51.68	48.65	46.71	45.88
61844	-1.04	-0.64	-0.55	-0.44	-0.48	-0.65	-0.50	-0.73	-0.66	-0.57	-0.56	-0.49	-0.54	-0.43	-0.47	-0.52	-0.54	-0.88	-0.88	-0.65	-0.63	-0.64	-0.47	-0.51
	2.30	-2.30	0.00	0.00	-1.02	1.02	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	57.65	50.19	50.47	48.21	47.22	55.12	69.69	81.18	75.29	76.15	74.83	71.94	64.68	63.82	60.35	61.76	83.24	98.98	89.63	85.24	76.38	67.60	61.37	57.72
61758	5.67	4.52	4.38	4.02	4.02	4.87	7.04	8.50	6.93	6.72	6.59	5.80	5.76	5.48	5.49	5.48	7.95	10.42	9.49	7.76	6.28	5.87	5.38	4.82
	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	-8.63	-11.98	-11.95	-17.00	-9.73	-10.68	-7.54	-8.99	-7.92	-0.98	-0.41	-12.84	-17.79	-12.45	-8.81	-6.50
LONGIL	59.27	51.97	52.33	49.89	49.00	56.93	88.88	91.56	85.85	88.46	89.41	85.45	77.00	73.49	69.95	71.02	118.88	137.68	143.11	125.00	109.32	79.87	73.73	59.06
61762	7.28	6.30	6.22	5.70	5.79	6.68	9.53	11.48	9.08	8.96	8.78	7.72	7.97	7.53	7.43	7.33	10.71	14.19	13.08	10.54	8.42	7.99	7.36	6.08
	0.00	0.00	-0.02	0.00	-0.01	0.00	-17.06	-7.41	-17.05	-22.04	-24.32	-28.59	-19.84	-18.29	-15.21	-16.41	-40.80	-35.91	-50.30	-49.83	-48.59	-22.59	-19.19	-6.59
MHK VL	53.34	46.63	47.02	45.03	43.94	51.35	64.09	74.78	62.63	60.88	59.47	52.90	51.95	50.48	49.65	49.71	70.28	90.11	81.90	68.35	56.10	52.22	49.48	48.19
61756	1.35	0.96	0.92	0.84	0.73	1.11	1.74	2.11	1.55	1.55	1.35	1.13	1.23	1.14	1.18	1.13	1.82	2.54	2.15	1.81	1.15	1.08	0.99	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	-1.35	-1.88	-1.82	-2.63	-1.53	-1.67	-1.15	-1.29	-1.09	0.00	-0.01	-1.90	-2.63	-1.84	-1.30	-1.06
MILLWD	57.24	49.78	50.10	47.82	46.92	54.87	69.70	81.40	75.44	76.42	75.22	72.37	64.80	63.96	60.43	61.91	83.71	99.65	89.96	85.51	76.68	67.76	61.38	57.49
61759	5.25	4.11	4.01	3.62	3.72	4.62	7.04	8.72	6.93	6.78	6.59	5.80	5.71	5.43	5.44	5.48	8.02	10.60	9.65	7.82	6.28	5.82	5.24	4.50
	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	-8.79	-12.19	-12.34	-17.43	-9.90	-10.86	-7.68	-9.14	-8.33	-1.48	-0.57	-13.06	-18.09	-12.65	-8.96	-6.60
N.Y.C.	57.76	50.24	50.52	48.21	47.31	55.32	70.13	82.06	76.14	77.08	81.56	75.34	73.00	71.36	66.00	66.63	95.20	114.35	100.00	105.20	85.00	71.10	63.67	58.04
61761	5.77	4.57	4.42	4.02	4.10	5.07	7.47	9.38	7.64	7.47	7.38	6.49	6.44	6.15	6.10	6.10	8.83	11.38	10.60	8.53	6.85	6.51	5.80	5.06
	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.01	-8.77	-12.17	-17.89	-19.71	-17.36	-17.54	-12.58	-13.24	-19.00	-15.39	-9.66	-32.03	-25.83	-15.30	-10.68	-6.59
NORTH	50.58	44.62	45.17	43.40	42.21	49.19	61.66	71.73	58.53	56.59	55.62	48.55	48.60	47.19	46.75	46.43	67.10	86.61	77.90	63.60	51.06	48.30	46.29	45.23
61755	-1.40	-1.05	-0.92	-0.80	-0.99	-1.06	-0.62	-0.94	-1.19	-0.86	-0.68	-0.59	-0.59	-0.48	-0.57	-0.85	-0.27	-0.96	-1.83	-1.03	-1.26	-0.99	-0.90	-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	53.85	51.10	49.32	47.15	47.47	52.79	67.44	77.98	74.16	75.57	73.88	72.13	64.20	63.60	59.61	61.23	80.72	93.88	85.86	84.30	76.78	67.34	60.80	57.01
61845	4.05	3.24	3.23	2.96	3.24	3.57	4.73	5.31	4.48	4.31	4.22	3.69	3.79	3.62	3.60	3.59	4.92	6.31	6.06	4.91	4.03	3.75	3.49	3.15
	2.19	-2.19	0.00	0.00	-1.02	1.02	-0.42	0.00	-9.96	-13.81	-13.36	-19.30	-11.22	-12.31	-8.70	-10.36	-8.43	0.00	-0.06	-14.76	-20.44	-14.30	-10.12	-7.47

OH 61846	45.79	44.12	42.18	40.79	40.34	44.45	51.56	62.35	51.76	50.10	49.47	44.28	43.56	42.23	41.72	42.08	57.39	73.91	67.54	56.62	47.72	44.72	42.29	41.43
	-4.00	-3.74	-3.92	-3.40	-3.89	-4.77	-10.78	-10.32	-9.08	-8.90	-8.33	-7.03	-6.89	-6.82	-6.58	-6.38	-10.91	-13.66	-12.20	-9.76	-7.01	-6.26	-6.09	-5.85
	2.19	-2.19	0.00	0.00	-1.02	1.02	-0.05	0.00	-1.12	-1.55	-1.50	-2.17	-1.26	-1.38	-0.97	-1.18	-0.94	0.00	-0.01	-1.74	-2.42	-1.69	-1.20	-0.88
PJM 61847	47.61	49.64	47.75	45.69	45.74	50.35	66.42	68.25	68.66	68.82	69.00	64.49	59.53	58.33	55.39	55.72	64.80	94.04	78.31	76.00	68.18	61.00	55.68	52.81
	-2.18	1.78	1.66	1.50	1.51	2.06	2.93	-4.43	2.57	2.53	2.53	2.21	2.26	2.10	1.66	1.09	-9.43	3.94	-2.39	1.87	2.72	2.51	1.98	1.62
	2.19	-2.19	0.00	0.00	-1.02	1.96	-1.20	-0.01	-6.37	-8.84	-10.17	-13.14	-8.07	-8.57	-6.41	-7.35	-6.86	-2.52	-0.97	-9.49	-13.15	-9.20	-6.51	-4.80
WEST 61752	49.02	42.75	43.01	41.50	40.00	46.53	53.74	64.10	53.28	51.61	50.95	45.59	44.76	43.41	42.79	43.13	59.06	75.93	69.54	58.46	49.33	46.22	43.48	42.51
	-2.96	-2.92	-3.09	-2.70	-3.20	-3.72	-8.60	-8.58	-7.70	-7.58	-7.04	-6.00	-5.85	-5.82	-5.63	-5.48	-9.36	-11.65	-10.21	-8.14	-5.70	-4.98	-5.05	-4.87
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-1.26	-1.75	-1.69	-2.44	-1.42	-1.56	-1.10	-1.33	-1.05	0.00	-0.01	-1.97	-2.72	-1.90	-1.35	-0.99