

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/28/2012

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	59.97	55.72	48.95	47.28	49.36	62.14	71.54	77.67	74.40	77.98	89.49	82.10	75.93	73.09	72.34	73.87	87.82	122.73	89.90	92.00	84.34	74.61	69.88	63.52
61757	2.07	1.87	1.87	1.84	1.85	2.03	2.86	5.19	5.35	4.74	2.61	2.40	2.10	2.04	2.02	2.09	2.44	2.88	3.19	2.57	2.42	2.24	1.96	1.67
	-29.13	-26.34	-18.68	-17.18	-19.54	-30.69	-30.59	-5.15	0.49	-14.05	-54.32	-48.47	-45.39	-42.67	-41.92	-42.28	-51.09	-79.88	-43.60	-54.69	-48.33	-40.80	-39.52	-36.22
CENTRL	32.26	30.56	30.53	30.30	30.35	33.11	41.68	67.62	69.16	60.64	39.13	37.06	33.87	33.40	33.42	34.53	40.20	49.36	48.46	41.58	39.63	36.56	33.08	29.95
61754	0.00	-0.11	-0.11	-0.03	0.03	0.00	-0.04	0.07	0.14	0.12	0.10	0.06	0.00	-0.08	0.00	0.00	-0.10	0.00	0.09	0.24	0.20	0.06	-0.08	-0.05
	-3.50	-3.16	-2.24	-2.06	-2.35	-3.68	-3.62	-0.21	0.52	-1.34	-6.46	-5.77	-5.43	-5.11	-5.02	-5.03	-6.00	-9.39	-5.26	-6.60	-5.83	-4.92	-4.77	-4.37
DUNWOD	53.38	49.69	44.77	43.53	45.02	55.09	64.14	74.77	72.72	73.67	77.10	71.10	65.78	63.58	63.05	64.46	76.90	105.79	79.46	78.85	72.72	64.68	60.16	54.63
61760	1.78	1.54	1.73	1.81	1.74	1.62	2.09	3.57	3.75	3.61	1.99	1.90	1.79	1.79	1.82	1.86	2.57	3.24	3.23	2.57	2.42	2.12	1.73	1.49
	-22.83	-20.64	-14.64	-13.46	-15.31	-24.05	-23.95	-3.86	0.58	-10.87	-42.55	-37.97	-35.55	-33.42	-32.83	-33.10	-40.03	-62.59	-33.12	-41.54	-36.71	-30.99	-30.02	-27.51
GENESE	31.27	29.57	29.70	29.59	29.62	32.01	40.65	70.13	72.45	62.64	37.79	35.74	32.30	31.92	32.03	33.40	38.13	46.20	46.12	39.34	37.57	34.84	31.61	28.74
61753	-0.23	-0.41	-0.46	-0.28	-0.19	-0.29	-0.72	-0.94	-0.70	-0.65	-0.36	-0.37	-0.40	-0.46	-0.31	-0.32	-0.92	-1.20	-1.16	-0.62	-0.64	-0.63	-0.57	-0.36
	-2.73	-2.47	-1.75	-1.61	-1.83	-2.88	-3.28	-3.73	-3.60	-4.10	-5.58	-4.90	-4.26	-4.01	-3.94	-4.22	-4.75	-7.43	-4.17	-5.23	-4.62	-3.90	-3.78	-3.46
H Q	28.33	27.15	28.00	27.81	27.50	25.74	40.84	66.46	68.63	58.24	32.01	30.75	28.03	28.00	28.00	28.99	33.95	39.41	42.42	34.08	32.95	31.06	28.00	25.33
61844	-0.43	-0.36	-0.40	-0.45	-0.48	-0.44	-0.50	-0.88	-0.91	-0.95	-0.55	-0.47	-0.40	-0.37	-0.40	-0.41	-0.45	-0.56	-0.69	-0.66	-0.64	-0.51	-0.40	-0.31
	0.00	0.00	0.00	0.00	0.00	3.24	-3.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	53.17	49.59	44.74	43.46	44.98	54.96	64.15	75.32	73.20	73.97	76.76	70.78	65.44	63.25	62.73	64.16	76.41	104.87	79.11	78.45	72.39	64.41	59.86	54.33
61758	1.90	1.73	1.90	1.92	1.90	1.82	2.44	4.18	4.24	4.08	2.25	2.12	1.96	1.93	1.96	2.03	2.78	3.40	3.36	2.78	2.62	2.30	1.87	1.59
	-22.51	-20.35	-14.43	-13.27	-15.10	-23.72	-23.61	-3.80	0.58	-10.71	-41.95	-37.44	-35.05	-32.95	-32.37	-32.63	-39.33	-61.50	-32.63	-40.93	-36.17	-30.54	-29.58	-27.11
LONGIL	54.57	50.55	45.63	44.53	45.84	55.81	65.63	77.00	75.15	75.15	77.93	71.77	66.61	64.47	64.00	65.44	78.29	107.90	90.30	80.81	74.31	66.20	61.56	55.83
61762	2.96	2.39	2.58	2.80	2.55	2.32	3.58	5.79	6.19	5.09	2.80	2.56	2.61	2.67	2.75	2.83	3.94	5.32	5.60	4.51	4.00	3.63	3.12	2.67
	-22.84	-20.65	-14.64	-13.47	-15.32	-24.06	-23.96	-3.87	0.58	-10.87	-42.56	-37.99	-35.57	-33.43	-32.84	-33.11	-40.04	-62.61	-41.59	-41.56	-36.73	-31.01	-30.04	-27.53
MHK VL	33.01	31.31	31.32	31.03	31.04	33.87	42.98	70.32	71.98	62.91	40.08	38.02	34.41	34.00	33.95	35.09	40.99	50.16	49.87	42.46	40.51	37.52	33.90	30.55
61756	0.89	0.77	0.77	0.79	0.81	0.91	1.41	2.76	2.92	2.43	1.30	1.25	1.08	1.02	1.02	1.06	1.20	1.60	1.85	1.56	1.48	1.36	1.05	0.84
	-3.36	-3.04	-2.15	-1.98	-2.25	-3.54	-3.48	-0.22	0.48	-1.30	-6.20	-5.55	-4.90	-4.60	-4.52	-4.53	-5.49	-8.59	-4.91	-6.15	-5.44	-4.59	-4.45	-4.08
MILLWD	53.48	49.78	44.83	43.56	45.09	55.20	64.40	75.06	72.93	73.90	77.39	71.36	65.99	63.76	63.22	64.69	77.19	106.19	79.71	79.23	73.03	64.92	60.33	54.77
61759	1.78	1.54	1.73	1.78	1.74	1.62	2.25	3.84	3.96	3.79	2.09	2.00	1.85	1.82	1.85	1.95	2.71	3.40	3.32	2.74	2.55	2.21	1.76	1.49
	-22.93	-20.73	-14.70	-13.52	-15.38	-24.16	-24.05	-3.88	0.57	-10.92	-42.73	-38.14	-35.71	-33.57	-32.97	-33.25	-40.18	-62.83	-33.28	-41.74	-36.89	-31.14	-30.17	-27.65
N.Y.C.	53.50	49.75	44.86	43.59	45.09	55.10	63.99	74.37	72.37	73.43	76.98	70.98	65.67	63.53	63.01	64.41	76.84	101.53	78.05	76.16	70.90	64.27	60.17	54.72
61761	1.90	1.59	1.82	1.86	1.79	1.62	1.94	3.17	3.41	3.37	1.86	1.78	1.68	1.73	1.76	1.80	2.50	3.16	3.23	2.47	2.29	2.08	1.73	1.56
	-22.84	-20.65	-14.64	-13.47	-15.32	-24.06	-23.96	-3.86	0.58	-10.87	-42.56	-37.98	-35.56	-33.43	-32.84	-33.11	-40.04	-58.40	-31.71	-38.95	-35.02	-30.62	-30.04	-27.52
NORTH	28.45	27.18	27.97	27.75	27.44	28.92	37.75	66.67	68.84	58.30	32.11	30.81	28.18	28.18	28.17	29.20	33.89	39.49	42.47	34.01	32.88	31.13	28.12	25.48
61755	-0.32	-0.33	-0.43	-0.51	-0.53	-0.50	-0.34	-0.67	-0.70	-0.89	-0.46	-0.41	-0.26	-0.20	-0.23	-0.29	-0.41	-0.48	-0.65	-0.73	-0.71	-0.44	-0.28	-0.15
	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	57.39	53.36	47.33	45.84	47.69	56.16	71.87	93.92	99.20	93.58	92.12	87.15	82.96	78.45	74.02	75.21	95.79	137.15	113.43	103.12	92.69	80.00	67.97	60.00
61845	2.07	1.84	1.90	1.92	1.90	2.00	2.67	4.64	4.79	4.32	2.38	2.25	2.05	2.04	2.05	2.13	2.54	3.00	3.15	2.57	2.45	2.27	1.99	1.64
	-26.55	-24.00	-17.02	-15.66	-17.81	-24.73	-31.11	-21.94	-24.87	-30.08	-57.18	-53.68	-52.48	-48.03	-43.57	-43.59	-58.95	-94.18	-67.17	-65.81	-56.65	-46.16	-37.58	-32.72

OH 61846	31.19	29.35	29.23	29.15	29.28	28.57	39.25	38.27	36.62	35.48	33.68	32.62	32.17	31.67	31.74	30.73	38.05	46.36	45.00	39.27	37.39	34.65	31.56	28.84
	-1.44	-1.65	-1.65	-1.38	-1.29	-1.68	-3.05	-5.25	-5.29	-4.56	-2.44	-2.40	-2.28	-2.35	-2.22	-2.36	-2.68	-3.52	-3.66	-2.43	-2.35	-2.11	-1.88	-1.41
	-3.86	-3.49	-2.47	-2.28	-2.59	-0.83	-4.20	23.82	27.63	19.15	-3.56	-3.80	-6.01	-5.65	-5.55	-3.59	-6.43	-9.91	-5.55	-6.97	-6.16	-5.20	-5.03	-4.61
PJM 61847	40.00	37.41	35.43	34.84	35.52	37.95	51.37	57.16	55.85	54.53	52.02	48.77	45.88	44.64	44.43	44.66	54.00	70.84	59.33	55.46	51.86	47.11	42.62	38.99
	-0.26	-0.49	-0.34	-0.20	-0.17	-0.35	-0.65	-1.21	-1.12	-0.77	-0.36	-0.41	-0.46	-0.57	-0.51	-0.56	-0.34	-0.32	-0.39	-0.10	-0.13	-0.28	-0.54	-0.44
	-11.50	-10.39	-7.37	-6.78	-7.71	-8.87	-13.92	8.97	12.57	3.89	-19.80	-17.96	-17.91	-16.83	-16.54	-15.73	-20.05	-31.20	-16.60	-20.83	-18.41	-15.83	-14.76	-13.79
WEST 61752	31.59	29.69	29.57	29.53	29.64	32.26	36.41	38.15	36.37	35.43	33.99	32.95	32.62	32.10	32.17	31.13	38.52	46.93	45.74	39.91	37.99	35.21	32.00	29.19
	-0.95	-1.24	-1.25	-0.96	-0.87	-1.15	-2.36	-3.84	-3.82	-3.26	-1.76	-1.78	-1.71	-1.82	-1.68	-1.83	-2.02	-2.80	-2.85	-1.70	-1.68	-1.48	-1.36	-1.00
	-3.78	-3.42	-2.42	-2.23	-2.53	-3.98	-0.68	25.36	29.34	20.50	-3.18	-3.50	-5.90	-5.54	-5.45	-3.46	-6.24	-9.76	-5.48	-6.87	-6.07	-5.13	-4.97	-4.55