

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/29/2012

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	62.53	57.19	52.03	51.34	53.29	62.58	71.48	73.25	72.73	78.93	76.53	74.61	72.20	70.88	69.15	69.70	86.67	111.77	92.26	87.69	79.96	73.74	66.70	57.74
61757	1.83	1.74	1.75	1.76	1.79	2.06	2.63	3.48	3.58	2.36	2.21	2.09	1.83	1.77	1.80	1.83	2.20	3.92	3.33	2.96	2.38	2.11	1.77	1.68
	-32.19	-27.31	-22.48	-21.62	-23.03	-31.07	-32.35	-17.81	-17.20	-40.31	-39.26	-38.83	-39.31	-38.05	-36.26	-36.77	-47.86	-49.36	-36.92	-39.24	-40.97	-39.64	-35.87	-27.66
CENTRL	32.41	31.33	30.43	30.48	31.18	33.06	40.62	54.21	54.19	41.34	39.88	38.36	35.69	35.54	35.42	35.48	42.30	64.47	56.60	50.39	41.81	36.78	33.20	31.58
61754	0.06	-0.06	-0.06	-0.06	-0.03	-0.15	0.22	0.21	0.37	0.26	0.14	0.03	-0.09	-0.09	-0.03	-0.06	-0.04	0.29	0.37	0.32	0.29	0.00	-0.20	-0.17
	-3.84	-3.26	-2.68	-2.58	-2.75	-3.75	-3.91	-2.04	-1.89	-4.82	-4.69	-4.63	-4.72	-4.57	-4.35	-4.44	-5.72	-5.69	-4.23	-4.57	-4.90	-4.79	-4.34	-3.34
DUNWOD	54.50	50.35	46.37	45.89	47.48	54.75	63.40	68.86	68.76	69.29	67.23	65.44	63.03	62.15	60.91	61.30	75.33	100.29	83.67	78.34	70.08	63.96	58.03	50.89
61760	1.91	1.80	1.75	1.76	1.79	2.06	2.70	3.64	4.05	2.90	2.84	2.73	2.58	2.64	2.70	2.74	3.00	5.09	4.31	3.73	3.00	2.46	2.27	1.90
	-24.07	-20.42	-16.81	-16.17	-17.22	-23.24	-24.20	-13.26	-12.76	-30.13	-29.34	-29.01	-29.39	-28.45	-27.11	-27.47	-35.72	-36.72	-27.35	-29.11	-30.47	-29.51	-26.70	-20.59
GENESE	31.41	30.31	29.51	29.50	30.18	31.84	39.20	54.09	54.98	40.30	38.90	37.43	34.50	34.36	34.28	34.30	41.51	65.62	57.38	50.50	40.72	35.29	31.87	30.48
61753	-0.11	-0.37	-0.39	-0.48	-0.43	-0.53	-0.33	-0.62	-0.36	-0.18	-0.35	-0.44	-0.50	-0.50	-0.44	-0.50	-0.48	-0.41	-0.31	-0.32	-0.25	-0.45	-0.58	-0.54
	-3.01	-2.55	-2.10	-2.02	-2.15	-2.91	-3.03	-2.75	-3.40	-4.22	-4.20	-4.18	-3.94	-3.80	-3.62	-3.71	-5.37	-7.54	-5.68	-5.32	-4.36	-3.75	-3.39	-2.62
H Q	28.00	27.68	27.39	27.54	28.00	27.71	36.97	50.97	50.75	35.36	34.21	32.99	30.50	30.50	30.50	30.50	35.44	57.78	50.86	44.45	35.70	31.38	28.57	28.00
61844	-0.51	-0.45	-0.42	-0.42	-0.46	-0.50	-0.77	-0.99	-1.19	-0.91	-0.84	-0.71	-0.56	-0.56	-0.59	-0.59	-0.66	-1.23	-1.14	-1.04	-0.91	-0.61	-0.49	-0.40
	0.00	0.00	0.00	0.00	0.00	1.24	-1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52	-0.52	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	54.19	50.09	46.18	45.71	47.29	54.44	63.11	68.83	68.63	68.96	66.84	64.95	62.48	61.61	60.39	60.74	74.84	99.81	83.32	77.96	69.64	63.57	57.56	50.57
61758	1.94	1.83	1.81	1.82	1.85	2.06	2.74	3.79	4.10	2.97	2.84	2.63	2.42	2.49	2.55	2.58	3.04	5.15	4.37	3.77	3.00	2.50	2.18	1.87
	-23.73	-20.14	-16.57	-15.94	-16.98	-22.93	-23.88	-13.08	-12.59	-29.73	-28.95	-28.63	-29.00	-28.07	-26.75	-27.07	-35.19	-36.17	-26.95	-28.68	-30.02	-29.08	-26.31	-20.29
LONGIL	56.13	51.71	47.51	47.04	48.65	56.27	65.49	71.41	71.41	70.83	68.79	67.14	64.63	63.61	62.47	62.94	77.35	115.20	96.37	88.47	74.13	65.73	65.13	60.45
61762	3.53	3.15	2.89	2.91	2.96	3.56	4.78	6.18	6.70	4.42	4.38	4.41	4.13	4.07	4.23	4.29	4.98	8.19	7.02	6.14	4.98	4.19	3.69	3.35
	-24.08	-20.43	-16.82	-16.18	-17.23	-23.25	-24.21	-13.27	-12.77	-30.14	-29.35	-29.03	-29.43	-28.48	-27.14	-27.56	-35.76	-48.52	-37.35	-36.83	-32.54	-29.55	-32.37	-28.70
MHK VL	33.12	32.13	31.24	31.29	31.98	33.90	41.63	56.05	56.04	42.21	41.00	39.60	36.86	36.69	36.59	36.56	43.39	66.02	58.24	51.99	42.99	37.75	34.11	32.39
61756	0.88	0.84	0.83	0.84	0.85	0.91	1.46	2.18	2.34	1.41	1.54	1.55	1.37	1.33	1.40	1.31	1.47	2.28	2.34	2.27	1.83	1.31	1.02	0.88
	-3.72	-3.16	-2.60	-2.50	-2.67	-3.53	-3.67	-1.91	-1.76	-4.53	-4.40	-4.35	-4.44	-4.30	-4.10	-4.16	-5.31	-5.25	-3.89	-4.22	-4.54	-4.45	-4.02	-3.10
MILLWD	54.65	50.43	46.42	45.97	47.56	54.87	63.48	68.93	68.77	69.41	67.31	65.52	63.05	62.17	60.95	61.34	75.55	100.66	83.87	78.54	70.24	64.12	58.11	50.97
61759	1.94	1.77	1.72	1.76	1.79	2.06	2.66	3.64	4.00	2.86	2.77	2.66	2.45	2.51	2.61	2.64	3.04	5.27	4.37	3.77	3.00	2.46	2.21	1.87
	-24.19	-20.53	-16.89	-16.25	-17.31	-23.36	-24.33	-13.33	-12.83	-30.28	-29.49	-29.16	-29.54	-28.59	-27.25	-27.60	-35.90	-36.90	-27.50	-29.27	-30.62	-29.66	-26.84	-20.70
N.Y.C.	54.73	50.50	46.51	46.03	47.63	54.91	63.48	68.81	68.76	69.34	67.31	65.58	63.35	62.64	61.58	61.89	75.42	100.30	83.68	78.53	70.17	64.74	59.70	51.10
61761	2.14	1.94	1.89	1.90	1.94	2.21	2.77	3.58	4.05	2.94	2.91	2.86	2.76	2.89	2.96	2.96	3.08	5.09	4.31	3.91	3.08	2.62	2.50	2.10
	-24.08	-20.43	-16.81	-16.18	-17.23	-23.25	-24.21	-13.26	-12.77	-30.14	-29.35	-29.02	-29.53	-28.70	-27.53	-27.84	-35.73	-36.73	-27.36	-29.12	-30.48	-30.13	-28.13	-20.60
NORTH	27.89	27.65	27.36	27.51	27.97	28.86	35.73	50.97	50.75	34.99	33.93	32.92	30.53	30.53	30.54	30.54	35.99	57.20	50.65	44.36	35.44	31.45	28.60	28.03
61755	-0.63	-0.48	-0.45	-0.45	-0.48	-0.59	-0.77	-0.99	-1.19	-1.27	-1.12	-0.77	-0.53	-0.53	-0.56	-0.56	-0.62	-1.29	-1.35	-1.14	-1.17	-0.54	-0.47	-0.37
	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	59.29	54.45	49.74	49.14	50.94	58.19	69.46	77.00	80.00	77.00	74.31	71.00	68.57	67.44	65.84	66.28	81.67	107.76	89.09	84.00	76.00	69.81	63.18	55.00
61845	1.94	1.86	1.81	1.82	1.85	2.15	2.74	3.79	4.00	2.79	2.66	2.53	2.30	2.30	2.27	2.27	2.75	4.62	4.00	3.50	2.82	2.43	2.09	1.90
	-28.84	-24.47	-20.13	-19.37	-20.63	-26.59	-30.23	-21.25	-24.06	-37.95	-36.59	-34.78	-35.21	-34.08	-32.48	-32.92	-42.31	-44.65	-33.08	-35.00	-36.57	-35.39	-32.02	-24.70

OH 61846	31.51	30.25	29.31	29.29	30.00	30.40	39.88	42.73	37.35	36.00	34.00	32.46	31.95	31.92	31.87	31.90	33.73	40.90	37.41	35.93	36.07	34.90	31.54	30.10
	-1.03	-1.29	-1.31	-1.37	-1.34	-2.15	-2.37	-3.95	-3.90	-2.72	-2.81	-2.83	-2.80	-2.80	-2.74	-2.74	-3.08	-4.45	-3.95	-3.46	-2.75	-2.62	-2.53	-2.16
	-4.02	-3.41	-2.81	-2.70	-2.88	-3.09	-5.76	5.28	10.70	-2.46	-1.75	-1.60	-3.69	-3.65	-3.51	-3.54	-0.19	13.14	10.64	6.10	-2.21	-5.54	-5.01	-3.86
PJM 61847	40.49	38.17	36.00	35.83	36.92	39.58	50.00	54.76	52.27	50.00	47.94	46.19	44.55	44.16	43.62	43.82	49.71	69.42	58.33	54.69	50.39	46.56	41.96	38.30
	-0.09	-0.20	-0.22	-0.22	-0.17	-0.47	-0.07	-0.47	-0.36	-0.22	-0.42	-0.57	-0.68	-0.65	-0.59	-0.56	-0.62	-0.35	-0.52	-0.45	-0.18	-0.48	-0.73	-0.60
	-12.06	-10.23	-8.42	-8.10	-8.63	-10.60	-13.58	-3.27	-0.69	-13.95	-13.30	-13.07	-14.17	-13.76	-13.12	-13.29	-13.72	-11.28	-6.85	-9.64	-13.96	-15.05	-13.62	-10.50
WEST 61752	31.99	30.67	29.74	29.69	30.44	32.09	39.26	43.22	37.46	36.52	34.41	32.78	32.32	32.30	32.29	32.29	34.53	40.22	37.41	36.02	36.51	35.42	31.99	30.50
	-0.48	-0.82	-0.83	-0.92	-0.85	-1.59	-1.64	-2.86	-2.65	-1.81	-1.96	-2.12	-2.18	-2.18	-2.08	-2.12	-2.23	-3.04	-2.76	-2.46	-1.94	-1.98	-1.98	-1.68
	-3.96	-3.36	-2.76	-2.66	-2.83	-4.23	-4.41	5.88	11.84	-2.07	-1.31	-1.21	-3.43	-3.41	-3.28	-3.31	-0.15	15.23	11.84	7.02	-1.84	-5.42	-4.90	-3.78