

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/26/2012

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	55.00	50.88	45.98	48.12	46.27	54.69	57.06	71.29	72.47	78.04	78.54	69.33	61.73	59.76	59.33	60.99	74.63	103.41	78.15	73.87	65.19	59.70	57.44	51.78
61757	1.68	1.59	1.51	1.53	1.51	1.80	2.60	2.21	2.02	1.84	1.76	1.73	1.71	1.69	1.66	1.61	1.67	2.81	2.90	2.48	2.28	2.10	1.81	1.69
	-21.05	-18.78	-14.77	-17.64	-15.16	-18.96	-2.54	-26.62	-32.96	-42.19	-42.92	-32.90	-24.38	-22.07	-22.39	-25.92	-35.81	-42.06	-20.49	-23.66	-19.03	-18.01	-20.19	-17.52
CENTRL	34.86	32.79	31.47	31.13	31.46	36.22	51.94	46.16	41.84	39.37	39.24	38.76	38.57	38.62	37.94	36.57	41.23	63.40	57.33	50.50	46.11	41.70	37.70	34.56
61754	-0.03	-0.06	-0.06	0.00	-0.03	-0.07	-0.31	0.26	0.11	0.10	0.03	-0.03	0.07	0.04	0.04	0.07	-0.11	-0.06	0.16	0.00	0.00	0.00	-0.11	-0.07
	-2.62	-2.34	-1.84	-2.19	-1.89	-2.36	-0.32	-3.43	-4.24	-5.26	-5.35	-4.10	-2.86	-2.59	-2.63	-3.04	-4.19	-4.93	-2.40	-2.77	-2.23	-2.11	-2.37	-2.05
DUNWOD	50.00	46.43	42.64	43.91	42.83	50.11	57.74	66.04	65.38	68.47	68.85	62.32	56.99	55.65	55.11	55.78	67.45	95.71	75.14	69.69	62.08	56.44	53.57	48.26
61760	2.33	2.17	2.14	2.05	2.13	2.31	3.94	3.48	3.18	2.86	2.84	2.98	3.10	3.13	3.07	2.91	3.49	5.68	5.04	4.25	3.95	3.36	3.01	2.57
	-15.40	-13.74	-10.81	-12.91	-11.09	-13.88	-1.86	-20.09	-24.71	-31.60	-32.15	-24.64	-18.26	-16.53	-16.76	-19.41	-26.82	-31.50	-15.34	-17.72	-14.25	-13.49	-15.12	-13.12
GENESE	33.57	31.63	30.43	30.06	30.41	34.87	49.80	44.00	39.60	37.15	37.01	36.71	36.77	36.83	36.21	34.83	38.95	60.00	54.68	48.00	43.96	39.90	36.10	33.30
61753	-0.81	-0.76	-0.74	-0.64	-0.71	-0.95	-2.39	-1.19	-1.24	-0.99	-1.05	-1.22	-1.07	-1.15	-1.09	-0.97	-1.49	-2.40	-1.97	-1.91	-1.67	-1.35	-1.21	-0.88
	-2.10	-1.87	-1.47	-1.76	-1.51	-1.89	-0.25	-2.72	-3.35	-4.13	-4.20	-3.22	-2.20	-1.99	-2.02	-2.34	-3.30	-3.87	-1.89	-2.18	-1.75	-1.66	-1.86	-1.61
H Q	31.59	29.88	29.07	28.28	28.96	33.25	43.85	30.50	30.67	30.50	30.50	30.50	30.50	30.50	30.50	30.50	36.51	49.50	34.25	31.38	30.50	30.50	34.87	32.08
61844	-0.68	-0.64	-0.62	-0.66	-0.65	-0.68	-0.83	-0.81	-0.71	-0.68	-0.64	-0.62	-0.64	-0.61	-0.60	-0.60	-0.63	-1.00	-1.04	-0.81	-0.75	-0.67	-0.57	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	7.25	11.15	6.10	2.82	2.71	3.57	4.49	4.88	4.18	2.35	0.00	8.04	19.48	15.54	12.63	8.41	0.00	0.00
HUD VL	49.97	46.45	42.59	43.93	42.86	50.18	57.84	66.09	65.41	68.45	68.84	62.24	56.90	55.56	55.02	55.69	67.47	95.80	75.19	69.68	62.02	56.40	53.49	48.22
61758	2.33	2.23	2.11	2.11	2.19	2.41	4.05	3.48	3.22	2.86	2.84	2.92	3.03	3.06	3.00	2.84	3.53	5.80	5.09	4.25	3.90	3.33	2.94	2.54
	-15.37	-13.71	-10.79	-12.88	-11.06	-13.84	-1.86	-20.14	-24.70	-31.59	-32.13	-24.63	-18.24	-16.51	-16.75	-19.39	-26.80	-31.48	-15.33	-17.71	-14.24	-13.48	-15.11	-13.11
LONGIL	51.30	47.35	43.78	44.78	43.67	50.97	60.39	67.75	66.59	69.31	69.62	63.59	58.35	56.81	56.25	56.96	68.99	101.43	79.00	72.04	65.58	61.61	56.06	49.89
61762	3.61	3.08	3.27	2.92	2.96	3.16	6.60	5.18	4.38	3.67	3.59	4.23	4.45	4.28	4.20	4.08	5.01	8.37	7.67	6.54	6.10	5.31	4.64	4.17
	-15.42	-13.75	-10.82	-12.92	-11.10	-13.89	-1.86	-20.10	-24.72	-31.62	-32.17	-24.65	-18.27	-16.54	-16.77	-19.42	-26.83	-34.53	-16.57	-17.78	-15.61	-16.71	-15.98	-13.15
MHK VL	35.67	33.53	32.21	31.78	32.19	37.19	54.03	47.09	42.63	39.97	39.93	39.64	39.55	39.64	38.94	37.43	42.22	65.21	59.15	52.16	47.62	42.86	38.76	35.44
61756	0.87	0.76	0.74	0.72	0.77	0.98	1.82	1.61	1.42	1.22	1.25	1.25	1.28	1.26	1.23	1.17	1.34	2.28	2.25	1.96	1.76	1.38	1.21	1.04
	-2.52	-2.25	-1.77	-2.11	-1.82	-2.27	-0.28	-3.01	-3.72	-4.74	-4.82	-3.69	-2.64	-2.39	-2.42	-2.80	-3.74	-4.40	-2.14	-2.47	-1.99	-1.88	-2.11	-1.83
MILLWD	50.11	46.53	42.69	44.00	42.94	50.25	57.91	66.28	65.61	68.74	69.10	62.51	57.12	55.77	55.23	55.92	67.68	96.10	75.42	69.91	62.22	56.58	53.65	48.32
61759	2.33	2.17	2.11	2.05	2.16	2.34	4.10	3.57	3.22	2.89	2.84	2.98	3.10	3.13	3.07	2.91	3.53	5.85	5.21	4.34	3.99	3.41	2.98	2.54
	-15.51	-13.84	-10.89	-13.00	-11.17	-13.98	-1.88	-20.24	-24.90	-31.84	-32.40	-24.83	-18.39	-16.65	-16.89	-19.55	-27.00	-31.72	-15.45	-17.84	-14.35	-13.58	-15.23	-13.21
N.Y.C.	50.27	46.65	42.86	44.12	43.04	50.26	57.69	66.00	65.39	68.48	68.90	62.34	57.03	55.73	55.19	55.85	67.50	95.78	75.15	69.70	62.17	56.53	53.72	48.46
61761	2.58	2.38	2.35	2.26	2.34	2.44	3.90	3.44	3.18	2.86	2.88	2.98	3.14	3.20	3.14	2.98	3.53	5.74	5.04	4.25	4.03	3.44	3.15	2.77
	-15.41	-13.75	-10.82	-12.92	-11.10	-13.88	-1.86	-20.10	-24.72	-31.62	-32.17	-24.65	-18.26	-16.53	-16.77	-19.42	-26.83	-31.51	-15.35	-17.73	-14.26	-13.49	-15.13	-13.12
NORTH	31.18	29.42	28.57	27.73	28.39	33.02	51.31	41.62	36.70	33.09	33.11	33.97	34.92	35.35	34.61	32.75	36.51	57.59	53.56	46.96	43.13	38.92	34.87	32.08
61755	-1.10	-1.10	-1.13	-1.21	-1.22	-0.91	-0.62	-0.85	-0.79	-0.92	-0.75	-0.73	-0.71	-0.65	-0.67	-0.70	-0.63	-0.94	-1.21	-0.77	-0.75	-0.67	-0.57	-0.49
	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	54.26	51.69	51.82	52.15	53.12	56.78	68.98	75.42	75.92	77.75	77.75	70.80	65.00	64.87	62.18	63.91	87.93	111.65	99.53	84.01	77.61	69.46	62.94	51.31
61845	1.74	1.68	1.63	1.62	1.63	1.90	2.75	2.38	2.17	1.94	1.93	1.91	1.92	1.94	1.90	1.81	1.86	2.98	2.96	2.53	2.37	2.18	1.98	1.79
	-20.25	-19.49	-20.49	-21.59	-21.88	-20.95	-14.30	-30.58	-36.26	-41.80	-41.96	-34.20	-27.45	-26.93	-25.00	-28.65	-48.93	-50.14	-41.81	-33.76	-31.37	-27.69	-25.52	-16.95

OH 61846	33.22	31.30	30.00	29.81	30.00	34.28	47.28	42.77	38.61	36.65	36.40	35.81	35.60	35.55	35.00	33.80	37.80	57.52	51.79	45.56	41.81	38.27	35.00	32.56
	-1.78	-1.65	-1.60	-1.42	-1.57	-2.10	-4.99	-3.23	-3.22	-2.79	-2.98	-3.12	-2.99	-3.13	-3.00	-2.81	-3.71	-6.14	-5.48	-5.06	-4.39	-3.52	-2.91	-2.15
	-2.72	-2.43	-1.91	-2.28	-1.96	-2.45	-0.33	-3.54	-4.35	-5.43	-5.52	-4.23	-2.97	-2.69	-2.72	-3.15	-4.37	-5.14	-2.50	-2.89	-2.32	-2.20	-2.47	-2.14
PJM 61847	40.00	37.43	35.10	35.55	35.22	40.72	51.85	52.57	50.00	50.00	50.00	46.99	44.60	44.04	43.45	43.03	50.31	73.79	62.00	55.92	50.49	46.00	42.70	39.00
	-0.22	-0.18	-0.18	-0.06	-0.12	-0.37	-1.04	-0.30	-0.30	-0.31	-0.44	-0.41	-0.36	-0.40	-0.39	-0.33	-0.52	-0.82	-0.60	-0.86	-0.66	-0.47	-0.46	-0.26
	-7.95	-7.10	-5.58	-6.67	-5.73	-7.16	-0.96	-10.40	-12.82	-16.30	-16.58	-12.71	-9.32	-8.44	-8.56	-9.91	-13.69	-16.08	-7.83	-9.05	-7.27	-6.89	-7.72	-6.70
WEST 61752	33.75	31.71	30.41	30.20	30.41	34.81	48.00	43.58	39.28	37.27	37.01	36.38	36.17	36.16	35.60	34.33	38.34	58.45	52.75	46.38	42.53	38.95	35.57	33.02
	-1.19	-1.19	-1.16	-0.98	-1.13	-1.53	-4.26	-2.38	-2.51	-2.11	-2.30	-2.50	-2.39	-2.48	-2.36	-2.24	-3.12	-5.15	-4.49	-4.20	-3.64	-2.81	-2.30	-1.66
	-2.67	-2.39	-1.88	-2.24	-1.93	-2.41	-0.33	-3.49	-4.30	-5.37	-5.46	-4.18	-2.93	-2.65	-2.69	-3.11	-4.31	-5.07	-2.47	-2.85	-2.29	-2.17	-2.43	-2.11