

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/11/2012

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 61757	41.94	37.43	33.01	30.98	33.38	36.53	50.46	52.10	48.66	50.89	51.39	50.59	49.33	48.93	47.13	49.39	62.47	83.57	64.25	58.83	55.85	49.62	45.66	44.35
	1.80	1.66	1.62	1.64	1.64	2.09	2.26	2.48	2.70	2.45	2.51	2.35	2.44	2.36	2.35	2.31	2.83	3.49	3.43	3.27	3.22	2.85	2.44	2.12
	-16.17	-13.26	-8.93	-6.58	-9.24	-5.81	-17.20	-14.64	-10.02	-14.91	-14.96	-15.99	-13.88	-14.24	-12.60	-15.88	-21.99	-35.31	-18.51	-14.65	-13.36	-11.10	-12.31	-13.97
CENTRL 61754	26.11	24.28	23.69	23.80	23.86	29.81	33.43	37.22	37.54	35.58	35.94	34.29	34.79	34.10	33.82	33.21	40.41	49.53	45.34	43.33	41.45	37.29	32.53	30.10
	0.43	0.38	0.29	0.34	0.38	0.57	0.62	0.70	0.54	0.47	0.44	0.36	0.30	0.26	0.29	0.31	0.45	1.07	1.10	0.90	0.79	0.46	0.31	0.37
	-1.71	-1.40	-0.94	-0.69	-0.98	-0.61	-1.82	-1.55	-1.06	-1.57	-1.58	-1.69	-1.48	-1.52	-1.35	-1.69	-2.30	-3.69	-1.93	-1.53	-1.39	-1.16	-1.30	-1.48
DUNWOD 61760	37.41	33.69	30.56	29.26	30.82	35.06	46.01	48.70	46.78	47.59	47.98	46.79	46.20	45.74	44.46	45.75	57.09	74.58	59.93	55.49	52.73	47.00	42.66	40.63
	2.06	1.87	1.82	1.87	1.82	2.35	2.91	3.43	3.85	3.66	3.63	3.39	3.50	3.46	3.48	3.37	3.99	5.01	4.61	4.29	4.08	3.53	3.09	2.54
	-11.37	-9.33	-6.28	-4.63	-6.50	-4.09	-12.10	-10.30	-6.99	-10.40	-10.43	-11.15	-9.70	-9.96	-8.80	-11.18	-15.44	-24.80	-13.00	-10.29	-9.38	-7.80	-8.66	-9.83
GENESE 61753	25.50	23.78	23.27	23.46	23.47	29.55	32.39	36.23	36.40	34.34	34.69	33.16	33.61	32.94	32.74	32.08	39.03	47.81	43.90	42.01	40.12	36.18	31.58	29.39
	0.22	0.20	0.09	0.16	0.22	0.46	0.00	0.07	-0.36	-0.40	-0.44	-0.39	-0.53	-0.55	-0.48	-0.44	-0.41	0.18	0.08	-0.08	-0.23	-0.39	-0.34	0.00
	-1.31	-1.08	-0.72	-0.53	-0.75	-0.47	-1.39	-1.19	-0.81	-1.21	-1.21	-1.29	-1.14	-1.17	-1.03	-1.31	-1.78	-2.86	-1.50	-1.19	-1.08	-0.90	-1.00	-1.13
H Q 61844	23.59	22.16	22.16	22.44	22.16	28.14	30.50	34.38	35.34	32.97	33.37	31.76	32.54	31.87	31.74	30.74	37.05	43.74	41.30	40.09	38.52	35.14	30.48	27.89
	-0.38	-0.34	-0.29	-0.32	-0.34	-0.49	-0.50	-0.59	-0.61	-0.57	-0.54	-0.48	-0.46	-0.45	-0.45	-0.47	-0.60	-1.03	-1.02	-0.82	-0.75	-0.53	-0.43	-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
HUD VL 61758	37.39	33.70	30.57	29.27	30.86	35.17	46.05	48.72	46.69	47.50	47.92	46.70	46.07	45.61	44.33	45.63	57.07	74.69	59.99	55.60	52.80	47.02	42.65	40.64
	2.06	1.89	1.84	1.89	1.87	2.46	2.98	3.46	3.77	3.59	3.59	3.32	3.40	3.36	3.38	3.28	3.99	5.15	4.70	4.42	4.16	3.57	3.09	2.57
	-11.36	-9.31	-6.28	-4.62	-6.49	-4.08	-12.08	-10.28	-6.97	-10.37	-10.41	-11.13	-9.67	-9.92	-8.76	-11.15	-15.42	-24.77	-12.98	-10.28	-9.37	-7.79	-8.64	-9.81
LONGIL 61762	38.16	34.56	31.35	29.99	31.57	35.87	48.18	52.50	53.34	54.80	56.42	56.01	55.61	52.55	50.69	53.40	62.46	81.52	73.30	66.34	60.73	57.14	55.16	43.75
	2.80	2.72	2.60	2.59	2.56	3.15	4.43	5.04	5.46	5.00	4.92	4.58	4.72	4.69	4.64	4.52	5.69	7.16	6.60	6.18	5.77	5.03	4.27	3.76
	-11.38	-9.33	-6.29	-4.63	-6.50	-4.09	-12.75	-12.48	-11.93	-16.27	-17.59	-19.18	-17.89	-15.54	-13.87	-17.68	-19.12	-29.58	-24.39	-19.26	-15.69	-16.43	-19.97	-11.73
MHK VL 61756	26.44	24.63	24.17	24.31	24.26	30.45	34.31	38.30	39.03	36.82	37.26	35.53	36.26	35.50	35.22	34.39	41.81	50.51	46.63	44.78	43.01	38.78	33.74	30.96
	1.08	0.99	0.94	0.98	0.97	1.32	1.83	2.06	2.30	2.11	2.17	2.03	2.08	1.97	1.96	1.84	2.45	3.00	2.88	2.74	2.71	2.25	1.76	1.50
	-1.39	-1.14	-0.77	-0.57	-0.80	-0.50	-1.48	-1.26	-0.78	-1.17	-1.17	-1.25	-1.17	-1.20	-1.06	-1.34	-1.71	-2.74	-1.44	-1.14	-1.04	-0.86	-1.06	-1.21
MILLWD 61759	37.48	33.75	30.59	29.27	30.86	35.10	46.11	48.83	46.85	47.68	48.04	46.85	46.25	45.76	44.45	45.81	57.30	75.02	60.12	55.70	52.89	47.13	42.80	40.74
	2.04	1.85	1.80	1.84	1.80	2.35	2.91	3.46	3.85	3.66	3.59	3.35	3.46	3.39	3.41	3.34	4.07	5.24	4.70	4.42	4.16	3.60	3.16	2.57
	-11.47	-9.41	-6.34	-4.67	-6.56	-4.12	-12.20	-10.39	-7.05	-10.49	-10.53	-11.25	-9.78	-10.04	-8.85	-11.27	-15.58	-25.01	-13.11	-10.38	-9.46	-7.86	-8.73	-9.91
N.Y.C. 61761	37.63	33.88	30.77	29.46	31.00	35.30	46.11	48.78	47.00	47.79	48.16	47.02	46.53	46.04	45.06	46.55	57.29	74.73	60.10	55.62	52.82	47.60	43.92	40.95
	2.28	2.05	2.02	2.07	2.00	2.58	3.01	3.50	4.06	3.85	3.80	3.61	3.79	3.75	3.80	3.65	4.18	5.15	4.78	4.42	4.16	3.78	3.37	2.85
	-11.38	-9.33	-6.29	-4.63	-6.50	-4.09	-12.11	-10.30	-6.99	-10.40	-10.44	-11.16	-9.73	-9.97	-9.07	-11.70	-15.45	-24.81	-13.01	-10.30	-9.39	-8.15	-9.63	-9.84
NORTH 61755	23.34	21.99	22.10	22.43	22.07	28.17	30.44	34.40	35.39	32.90	33.45	31.86	32.69	32.00	31.83	30.71	36.92	43.00	40.81	39.96	38.49	35.20	30.52	27.92
	-0.31	-0.25	-0.18	-0.21	-0.25	-0.34	-0.22	-0.28	-0.36	-0.34	-0.17	-0.06	-0.03	-0.03	-0.10	-0.16	-0.30	-1.07	-1.14	-0.66	-0.51	-0.25	-0.15	-0.06
	0.32	0.26	0.18	0.13	0.18	0.12	0.34	0.29	0.20	0.30	0.30	0.32	0.28	0.29	0.26	0.34	0.44	0.70	0.37	0.29	0.26	0.22	0.24	0.28
NPX 61845	39.88	35.78	31.98	30.30	32.33	36.04	48.49	50.64	47.81	49.37	49.80	48.83	47.85	47.46	45.87	47.70	59.90	79.29	62.06	57.16	54.26	48.33	44.25	42.68
	1.97	1.85	1.82	1.87	1.87	2.40	2.67	3.04	3.27	3.05	3.05	2.87	2.94	2.91	2.86	2.81	3.31	4.12	3.81	3.64	3.49	3.10	2.72	2.37
	-13.94	-11.43	-7.70	-5.67	-7.97	-5.01	-14.83	-12.62	-8.59	-12.78	-12.83	-13.71	-11.91	-12.23	-10.82	-13.69	-18.93	-30.40	-15.94	-12.62	-11.50	-9.56	-10.61	-12.05

OH 61846	25.56	23.76	23.04	23.19	23.31	29.15	31.96	35.37	35.07	33.26	33.49	31.97	32.34	31.74	31.43	31.01	37.56	46.47	42.45	40.43	38.62	34.72	30.54	28.78
	-0.19	-0.20	-0.40	-0.30	-0.20	-0.11	-0.93	-1.23	-1.98	-1.91	-2.07	-2.03	-2.21	-2.17	-2.16	-1.96	-2.52	-2.19	-1.90	-2.08	-2.12	-2.18	-1.73	-1.02
	-1.78	-1.46	-0.99	-0.73	-1.02	-0.64	-1.90	-1.61	-1.10	-1.64	-1.64	-1.75	-1.54	-1.58	-1.40	-1.78	-2.42	-3.89	-2.04	-1.61	-1.47	-1.22	-1.36	-1.54
PJM 61847	30.25	27.69	26.00	25.57	26.27	31.40	37.77	40.86	39.90	39.21	39.48	38.03	37.97	37.42	36.68	36.97	44.30	59.28	49.71	46.70	44.54	39.70	35.40	33.49
	0.55	0.49	0.38	0.48	0.49	0.72	0.68	0.70	0.43	0.43	0.30	0.16	0.07	0.06	0.06	0.13	0.04	0.85	0.85	0.61	0.55	0.11	0.12	0.28
	-5.73	-4.70	-3.17	-2.33	-3.27	-2.06	-6.09	-5.19	-3.52	-5.24	-5.26	-5.62	-4.90	-5.03	-4.42	-5.65	-6.61	-13.66	-6.55	-5.18	-4.73	-3.93	-4.36	-4.95
WEST 61752	25.93	24.09	23.35	23.52	23.65	29.71	32.54	36.07	35.77	33.90	34.11	32.55	33.00	32.36	32.05	31.57	38.41	47.64	43.47	41.39	39.49	35.48	31.13	29.31
	0.22	0.16	-0.07	0.05	0.16	0.46	-0.31	-0.49	-1.26	-1.24	-1.42	-1.42	-1.52	-1.52	-1.51	-1.37	-1.62	-0.94	-0.85	-1.10	-1.22	-1.39	-1.11	-0.45
	-1.74	-1.43	-0.96	-0.71	-1.00	-0.63	-1.85	-1.58	-1.08	-1.61	-1.61	-1.72	-1.51	-1.55	-1.37	-1.74	-2.37	-3.81	-2.00	-1.58	-1.44	-1.20	-1.33	-1.51