

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/12/2012

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	44.95	40.44	38.52	37.79	38.86	42.57	54.91	60.10	57.40	60.77	58.64	58.58	56.15	54.96	53.04	54.66	65.89	90.19	71.11	63.11	56.42	52.09	51.03	46.27
	2.03	1.87	1.74	1.73	1.71	2.00	2.30	2.81	2.87	2.38	2.38	2.25	2.19	2.11	2.06	2.04	2.50	3.32	3.49	3.16	3.04	2.76	2.29	1.84
	-15.86	-13.30	-12.89	-11.97	-13.66	-13.15	-21.59	-18.35	-16.22	-27.48	-24.58	-25.90	-23.91	-23.50	-22.40	-23.87	-28.71	-43.17	-24.55	-19.95	-14.42	-13.55	-18.98	-17.44
CENTRL 61754	29.24	27.10	25.63	25.73	25.40	29.49	33.96	41.50	40.44	34.30	34.75	33.55	32.96	32.20	31.37	31.59	38.12	49.35	46.86	43.06	41.18	37.72	32.09	29.24
	0.51	0.43	0.38	0.38	0.47	0.69	0.65	0.62	0.42	0.49	0.48	0.39	0.39	0.38	0.43	0.32	0.42	1.09	1.20	0.96	0.70	0.50	0.33	0.41
	-1.67	-1.40	-1.36	-1.26	-1.44	-1.39	-2.28	-1.93	-1.71	-2.90	-2.59	-2.73	-2.52	-2.48	-2.36	-2.52	-3.03	-4.55	-2.59	-2.10	-1.52	-1.43	-2.00	-1.84
DUNWOD 61760	40.54	36.72	34.89	34.47	35.02	39.03	49.35	55.55	53.70	53.61	52.55	52.02	50.26	49.22	47.62	48.79	59.00	79.52	65.46	58.71	53.50	49.32	46.26	41.83
	2.33	2.10	1.93	1.97	1.93	2.36	3.13	3.70	3.98	3.37	3.58	3.38	3.39	3.34	3.29	3.25	4.12	5.46	5.12	4.68	4.40	4.01	3.15	2.57
	-11.15	-9.36	-9.07	-8.42	-9.61	-9.25	-15.18	-12.90	-11.41	-19.33	-17.29	-18.22	-16.82	-16.53	-15.76	-16.79	-20.19	-30.36	-17.27	-14.03	-10.14	-9.53	-13.35	-12.26
GENESE 61753	28.67	26.62	25.17	25.32	25.00	29.17	32.87	40.24	39.09	32.96	33.46	32.28	31.72	30.98	30.34	30.40	36.49	47.20	45.19	41.50	39.70	36.46	30.94	28.39
	0.33	0.28	0.24	0.27	0.40	0.69	0.09	-0.19	-0.54	-0.18	-0.22	-0.24	-0.27	-0.26	-0.06	-0.29	-0.52	0.00	0.13	-0.12	-0.43	-0.43	-0.36	-0.03
	-1.29	-1.08	-1.04	-0.97	-1.11	-1.07	-1.75	-1.49	-1.31	-2.23	-1.99	-2.10	-1.94	-1.91	-1.82	-1.94	-2.33	-3.50	-1.99	-1.62	-1.17	-1.10	-1.54	-1.41
H Q 61844	26.62	24.86	23.55	23.74	23.11	26.90	30.50	38.44	37.77	30.39	31.18	29.97	29.57	28.87	28.06	28.32	34.12	42.65	42.04	39.12	38.26	35.18	29.28	26.57
	-0.43	-0.41	-0.33	-0.34	-0.38	-0.52	-0.53	-0.51	-0.54	-0.53	-0.51	-0.46	-0.48	-0.47	-0.51	-0.43	-0.56	-1.05	-1.03	-0.88	-0.70	-0.61	-0.48	-0.43
	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	40.59	36.79	35.01	34.59	35.12	39.16	49.38	55.71	53.74	53.61	52.49	51.96	50.20	49.16	47.56	48.73	59.00	79.57	65.55	58.75	53.54	49.32	46.26	41.83
	2.38	2.17	2.05	2.09	2.02	2.49	3.17	3.86	4.02	3.37	3.52	3.32	3.34	3.29	3.23	3.19	4.12	5.51	5.21	4.72	4.44	4.01	3.15	2.57
	-11.15	-9.36	-9.06	-8.42	-9.61	-9.25	-15.18	-12.90	-11.41	-19.33	-17.29	-18.22	-16.81	-16.53	-15.75	-16.79	-20.19	-30.36	-17.27	-14.03	-10.14	-9.53	-13.35	-12.26
LONGIL 61762	41.55	37.89	35.78	35.35	35.92	40.19	54.00	57.24	55.55	55.01	54.69	54.14	52.63	51.29	50.51	51.88	63.33	96.24	80.57	69.76	61.65	61.64	54.39	49.40
	3.33	3.26	2.82	2.84	2.82	3.51	4.75	5.38	5.82	4.76	5.04	4.78	4.75	4.61	4.54	4.48	5.79	7.69	7.23	6.64	6.31	5.72	4.49	3.78
	-11.16	-9.36	-9.07	-8.43	-9.61	-9.26	-18.23	-12.91	-11.41	-19.34	-17.96	-18.94	-17.83	-17.34	-17.39	-18.64	-22.86	-44.84	-30.27	-23.12	-16.38	-20.13	-20.14	-18.63
MHK VL 61756	29.67	27.50	26.00	26.13	25.68	29.90	34.84	42.88	41.94	35.09	35.70	34.40	33.87	33.06	32.13	32.35	39.29	50.32	48.25	44.52	42.79	39.11	33.06	29.85
	1.27	1.11	1.03	1.03	1.03	1.37	1.99	2.38	2.26	1.85	1.93	1.79	1.80	1.73	1.66	1.58	2.19	2.97	3.10	2.84	2.61	2.18	1.70	1.38
	-1.34	-1.12	-1.09	-1.01	-1.15	-1.11	-1.82	-1.55	-1.37	-2.32	-2.08	-2.19	-2.02	-1.99	-1.89	-2.02	-2.43	-3.65	-2.07	-1.69	-1.22	-1.14	-1.60	-1.47
MILLWD 61759	40.66	36.82	34.99	34.55	35.11	39.16	49.51	55.82	53.91	53.81	52.67	52.17	50.37	49.33	47.75	48.93	59.24	79.91	65.74	58.90	53.71	49.47	46.44	41.96
	2.35	2.12	1.96	1.97	1.93	2.41	3.17	3.86	4.10	3.40	3.55	3.38	3.36	3.31	3.29	3.25	4.19	5.60	5.25	4.76	4.52	4.08	3.22	2.59
	-11.25	-9.44	-9.14	-8.49	-9.69	-9.33	-15.31	-13.01	-11.50	-19.49	-17.43	-18.37	-16.96	-16.67	-15.89	-16.93	-20.37	-30.62	-17.41	-14.15	-10.23	-9.61	-13.46	-12.37
N.Y.C. 61761	40.73	36.82	35.01	34.62	35.12	39.11	49.48	55.56	53.82	53.75	52.85	52.36	50.82	49.91	47.91	49.53	59.36	79.85	65.78	59.00	53.80	50.19	47.48	42.10
	2.52	2.20	2.05	2.12	2.02	2.44	3.26	3.70	4.10	3.49	3.86	3.65	3.66	3.61	3.57	3.51	4.48	5.77	5.43	4.96	4.67	4.40	3.45	2.83
	-11.16	-9.36	-9.07	-8.43	-9.61	-9.26	-15.19	-12.91	-11.41	-19.34	-17.30	-18.29	-17.11	-16.96	-15.76	-17.27	-20.21	-30.38	-17.28	-14.04	-10.16	-10.00	-14.27	-12.27
NORTH 61755	26.39	24.72	23.49	23.70	22.91	26.69	30.51	38.62	37.87	30.12	31.01	29.85	29.33	28.61	27.79	28.14	33.87	41.75	41.42	38.88	38.17	35.12	29.09	26.47
	-0.35	-0.28	-0.14	-0.14	-0.31	-0.47	-0.09	0.04	-0.11	-0.25	-0.19	-0.06	-0.24	-0.26	-0.34	-0.14	-0.24	-1.09	-1.16	-0.72	-0.51	-0.39	-0.30	-0.19
	0.32	0.26	0.26	0.24	0.27	0.26	0.43	0.36	0.32	0.55	0.49	0.51	0.48	0.47	0.45	0.47	0.57	0.86	0.49	0.40	0.29	0.27	0.38	0.35
NPX 61845	43.01	38.86	37.01	36.45	37.29	41.14	52.50	58.28	55.97	57.64	55.93	55.65	53.52	52.40	50.64	52.07	62.74	85.21	68.51	61.08	55.10	50.90	48.95	44.36
	2.27	2.12	2.01	2.05	2.02	2.38	2.85	3.51	3.68	3.03	3.04	2.89	2.86	2.79	2.74	2.73	3.30	4.29	4.26	3.88	3.70	3.44	2.83	2.32
	-13.68	-11.47	-11.12	-10.32	-11.78	-11.34	-18.62	-15.82	-13.99	-23.70	-21.20	-22.34	-20.62	-20.27	-19.32	-20.58	-24.76	-37.22	-21.17	-17.20	-12.44	-11.68	-16.36	-15.04

OH 61846	28.62	26.56	25.09	25.23	24.97	29.14	32.64	39.18	37.76	32.49	32.75	31.61	31.00	30.35	29.73	29.80	35.63	46.54	44.05	40.28	38.37	35.35	30.28	28.00
	-0.19	-0.18	-0.22	-0.17	-0.02	0.27	-0.77	-1.79	-2.34	-1.45	-1.65	-1.67	-1.68	-1.59	-1.31	-1.58	-2.22	-1.92	-1.72	-1.92	-2.18	-1.93	-1.58	-0.92
	-1.75	-1.47	-1.42	-1.32	-1.51	-1.45	-2.38	-2.02	-1.79	-3.03	-2.71	-2.86	-2.64	-2.59	-2.47	-2.63	-3.17	-4.76	-2.71	-2.20	-1.59	-1.49	-2.09	-1.92
PJM 61847	33.35	30.53	28.98	28.87	28.94	33.01	39.52	45.92	44.33	41.17	40.87	39.93	38.88	38.02	36.97	37.49	45.00	60.46	53.02	47.99	44.69	41.09	36.75	33.58
	0.68	0.56	0.52	0.55	0.61	0.93	0.84	0.47	0.27	0.53	0.48	0.34	0.36	0.35	0.46	0.29	0.35	1.27	1.25	0.92	0.62	0.50	0.27	0.41
	-5.62	-4.71	-4.57	-4.24	-4.84	-4.66	-7.65	-6.50	-5.75	-9.73	-8.71	-9.18	-8.47	-8.33	-7.94	-8.46	-9.98	-15.49	-8.70	-7.07	-5.11	-4.80	-6.72	-6.18
WEST 61752	29.09	26.98	25.49	25.64	25.41	29.77	33.30	40.03	38.53	33.11	33.39	32.18	31.55	30.88	30.25	30.29	36.39	47.66	45.16	41.15	39.15	36.03	30.76	28.48
	0.33	0.28	0.21	0.27	0.45	0.93	-0.06	-0.89	-1.53	-0.77	-0.95	-1.03	-1.08	-1.00	-0.74	-1.03	-1.39	-0.70	-0.56	-1.00	-1.36	-1.22	-1.04	-0.40
	-1.71	-1.43	-1.39	-1.29	-1.47	-1.42	-2.33	-1.98	-1.75	-2.96	-2.65	-2.79	-2.58	-2.53	-2.42	-2.57	-3.10	-4.65	-2.65	-2.15	-1.55	-1.46	-2.05	-1.88