

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/09/2014

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	34.29	29.60	27.99	28.50	28.88	33.42	44.33	46.83	42.03	46.27	44.89	44.99	42.78	40.92	39.67	41.19	54.21	67.00	51.93	47.96	44.20	37.98	35.16	35.76
61757	1.79	1.75	1.82	1.78	1.88	2.20	3.44	2.81	2.88	2.80	2.77	2.76	2.61	2.55	2.56	2.57	3.84	4.38	3.53	3.09	2.93	2.45	2.18	1.89
	-8.26	-4.21	-1.23	-2.36	-2.28	-3.32	0.00	-5.44	-0.82	-6.19	-4.09	-3.96	-2.30	-0.95	-0.03	-1.85	-2.93	-9.83	0.00	-1.39	0.00	0.00	0.00	-7.21
CENTRL	25.65	24.61	25.56	25.11	25.51	28.86	41.80	40.17	39.04	38.65	39.14	39.38	38.71	38.07	37.71	37.39	48.31	54.50	49.27	44.18	41.89	36.10	33.61	28.01
61754	0.41	0.47	0.47	0.46	0.52	0.56	0.90	0.92	0.61	0.59	0.61	0.61	0.57	0.52	0.63	0.41	0.52	0.53	0.87	0.52	0.62	0.57	0.63	0.48
	-0.99	-0.51	-0.15	-0.28	-0.27	-0.40	0.00	-0.67	-0.10	-0.76	-0.51	-0.49	-0.28	-0.12	0.00	-0.22	-0.35	-1.17	0.00	-0.17	0.00	0.00	0.00	-0.87
DUNWOD	32.50	28.88	28.00	28.24	28.61	32.74	44.45	46.15	42.85	45.71	45.09	45.31	43.62	42.17	41.14	42.15	54.21	65.22	53.14	49.00	45.56	39.23	36.22	34.54
61760	2.11	2.10	2.14	2.12	2.20	2.37	3.56	3.55	3.91	3.84	4.03	4.10	4.05	4.04	4.04	4.01	4.60	5.12	4.75	4.48	4.29	3.70	3.23	2.48
	-6.15	-3.14	-0.92	-1.76	-1.70	-2.47	0.00	-4.03	-0.61	-4.58	-3.03	-2.93	-1.71	-0.70	-0.02	-1.37	-2.17	-7.31	0.00	-1.04	0.00	0.00	0.00	-5.40
GENESE	24.84	23.93	24.93	24.47	24.88	28.10	40.61	37.99	36.80	36.17	36.69	36.96	36.33	35.79	35.63	35.54	45.91	51.75	46.95	41.83	39.91	34.39	32.32	27.12
61753	-0.17	-0.09	-0.12	-0.12	-0.05	-0.11	-0.28	-1.08	-1.61	-1.68	-1.71	-1.68	-1.74	-1.72	-1.45	-1.40	-1.80	-1.95	-1.45	-1.78	-1.36	-1.14	-0.66	-0.21
	-0.77	-0.39	-0.11	-0.22	-0.21	-0.31	0.00	-0.50	-0.08	-0.56	-0.38	-0.36	-0.21	-0.09	0.00	-0.17	-0.27	-0.91	0.00	-0.13	0.00	0.00	0.00	-0.67
H Q	23.59	22.95	24.21	23.66	23.95	27.09	39.75	37.65	37.37	36.36	37.04	37.25	36.88	36.46	36.00	35.70	46.16	51.42	46.99	42.31	40.07	34.47	32.03	25.91
61844	-0.65	-0.69	-0.72	-0.71	-0.77	-0.81	-1.14	-0.93	-0.96	-0.93	-0.99	-1.03	-0.98	-0.97	-1.08	-1.07	-1.28	-1.37	-1.41	-1.17	-1.20	-1.06	-0.96	-0.75
	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	32.53	28.92	28.09	28.30	28.63	32.81	44.74	46.36	43.00	45.83	45.18	45.36	43.68	42.24	41.22	42.25	54.57	65.63	53.58	49.25	45.77	39.33	36.25	34.57
61758	2.18	2.17	2.25	2.19	2.23	2.46	3.84	3.78	4.06	3.99	4.15	4.17	4.13	4.12	4.12	4.12	4.98	5.59	5.18	4.74	4.50	3.80	3.27	2.56
	-6.10	-3.11	-0.91	-1.74	-1.69	-2.45	0.00	-4.00	-0.61	-4.55	-3.01	-2.91	-1.69	-0.69	-0.02	-1.36	-2.15	-7.24	0.00	-1.03	0.00	0.00	0.00	-5.35
LONGIL	34.73	31.53	30.31	29.83	30.36	33.84	46.49	49.56	50.00	51.85	53.61	53.61	50.62	49.74	50.20	50.21	60.04	95.74	79.52	61.48	58.74	49.98	45.79	36.78
61762	3.10	2.95	3.04	3.00	3.11	3.46	5.24	5.09	5.44	5.29	5.44	5.47	5.41	5.39	5.41	5.37	6.31	7.02	6.53	6.09	5.86	5.04	4.52	3.57
	-7.38	-4.94	-2.33	-2.46	-2.53	-2.48	-0.35	-5.90	-6.23	-9.27	-10.15	-9.86	-7.35	-6.92	-7.71	-8.08	-6.29	-35.92	-24.59	-11.91	-11.61	-9.40	-8.29	-6.55
MHK VL	26.03	24.91	25.87	25.40	25.73	29.25	42.49	40.80	39.88	39.44	39.96	40.13	39.50	38.82	38.34	38.24	49.50	55.81	50.19	45.17	42.80	36.85	34.20	28.50
61756	0.73	0.73	0.77	0.73	0.72	0.92	1.59	1.58	1.46	1.42	1.44	1.38	1.36	1.27	1.26	1.25	1.71	1.85	1.79	1.52	1.53	1.32	1.22	0.91
	-1.06	-0.54	-0.16	-0.30	-0.29	-0.43	0.00	-0.65	-0.10	-0.74	-0.49	-0.47	-0.28	-0.11	0.00	-0.23	-0.36	-1.17	0.00	-0.17	0.00	0.00	0.00	-0.93
MILLWD	32.60	28.95	28.08	28.28	28.66	32.79	44.62	46.30	42.93	45.82	45.19	45.37	43.71	42.25	41.22	42.23	54.47	65.55	53.34	49.14	45.64	39.29	36.28	34.64
61759	2.16	2.15	2.22	2.14	2.23	2.40	3.72	3.67	3.99	3.91	4.11	4.14	4.13	4.12	4.12	4.08	4.84	5.39	4.94	4.61	4.37	3.76	3.30	2.53
	-6.20	-3.17	-0.93	-1.77	-1.71	-2.49	0.00	-4.06	-0.62	-4.62	-3.06	-2.96	-1.72	-0.71	-0.02	-1.38	-2.19	-7.37	0.00	-1.05	0.00	0.00	0.00	-5.44
N.Y.C.	32.68	29.02	28.12	28.36	28.77	32.86	44.50	46.19	43.08	45.94	45.32	45.54	43.84	42.39	41.36	42.37	54.27	65.05	53.28	49.18	45.77	39.47	36.48	34.78
61761	2.28	2.25	2.27	2.24	2.35	2.48	3.60	3.59	4.14	4.07	4.26	4.32	4.28	4.27	4.26	4.23	4.70	5.18	4.89	4.66	4.50	3.94	3.49	2.72
	-6.16	-3.14	-0.92	-1.76	-1.70	-2.47	0.00	-4.03	-0.61	-4.58	-3.03	-2.93	-1.71	-0.70	-0.02	-1.37	-2.14	-7.08	0.00	-1.04	0.00	0.00	0.00	-5.40
NORTH	23.23	22.57	23.81	23.22	23.46	26.59	39.26	37.57	37.18	36.24	36.66	36.86	36.65	36.12	35.49	35.15	45.87	51.16	46.51	41.92	39.58	33.83	31.53	25.56
61755	-1.02	-1.06	-1.12	-1.14	-1.26	-1.31	-1.64	-1.00	-1.15	-1.04	-1.37	-1.42	-1.21	-1.31	-1.59	-1.62	-1.56	-1.89	-1.56	-1.69	-1.70	-1.45	-1.45	-1.09
	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	33.24	29.08	27.83	28.20	28.56	32.86	43.84	45.98	41.89	45.49	44.44	44.60	42.69	41.03	39.89	41.16	53.52	65.31	52.03	48.05	44.45	38.27	35.36	34.91
61845	1.79	1.77	1.82	1.78	1.85	2.06	2.95	2.62	2.84	2.76	2.81	2.83	2.80	2.77	2.78	2.76	3.51	3.96	3.63	3.35	3.18	2.74	2.38	1.92
	-7.20	-3.67	-1.08	-2.05	-1.99	-2.89	0.00	-4.79	-0.72	-5.44	-3.60	-3.48	-2.03	-0.83	-0.03	-1.63	-2.57	-8.55	0.00	-1.22	0.00	0.00	0.00	-6.33

OH 61846	25.03	24.14	25.01	24.61	25.05	28.15	40.20	37.52	35.90	35.56	35.97	36.19	35.52	34.96	34.86	34.97	45.00	50.74	45.93	40.92	39.21	34.00	32.39	27.16
	-0.24	-0.02	-0.07	-0.05	0.05	-0.17	-0.70	-1.70	-2.53	-2.46	-2.55	-2.56	-2.61	-2.58	-2.22	-2.02	-2.80	-3.27	-2.47	-2.74	-2.06	-1.53	-0.59	-0.40
	-1.03	-0.52	-0.15	-0.29	-0.28	-0.41	0.00	-0.64	-0.10	-0.73	-0.49	-0.47	-0.27	-0.11	0.00	-0.23	-0.36	-1.22	0.00	-0.17	0.00	0.00	0.00	-0.90
PJM 61847	29.43	26.89	26.75	26.71	27.11	30.81	42.78	42.92	40.23	41.84	41.65	41.81	40.55	39.43	38.72	39.34	50.69	59.69	50.43	45.92	43.13	37.20	34.63	31.52
	1.07	1.16	1.20	1.17	1.26	1.26	1.88	1.66	1.49	1.49	1.60	1.57	1.55	1.54	1.63	1.66	1.80	2.01	2.03	1.74	1.86	1.67	1.65	1.25
	-4.12	-2.10	-0.62	-1.18	-1.14	-1.66	0.00	-2.69	-0.41	-3.06	-2.03	-1.96	-1.14	-0.47	-0.02	-0.92	-1.45	-4.89	0.00	-0.69	0.00	0.00	0.00	-3.61
WEST 61752	25.44	24.55	25.46	25.04	25.51	28.72	41.14	38.42	36.62	36.24	36.67	36.90	36.23	35.66	35.56	35.78	46.18	51.98	47.19	41.91	40.24	34.82	33.15	27.62
	0.19	0.40	0.37	0.39	0.52	0.42	0.25	-0.77	-1.80	-1.75	-1.82	-1.84	-1.89	-1.87	-1.52	-1.21	-1.61	-2.01	-1.21	-1.74	-1.03	-0.71	0.17	0.08
	-1.00	-0.51	-0.15	-0.29	-0.28	-0.40	0.00	-0.62	-0.09	-0.70	-0.47	-0.45	-0.26	-0.11	0.00	-0.22	-0.35	-1.19	0.00	-0.17	0.00	0.00	0.00	-0.88