

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/07/2013

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	43.67	38.33	38.97	36.62	35.01	37.45	39.25	40.29	45.67	47.48	48.33	52.01	50.22	47.41	44.27	40.39	52.83	74.63	67.26	59.28	55.19	50.23	48.43	45.94
61757	2.08	2.07	1.98	2.02	2.11	2.40	2.23	2.15	2.79	2.77	2.99	2.98	2.67	2.60	2.52	2.32	3.59	4.75	4.22	3.88	3.56	3.28	3.03	2.37
	-10.59	-4.46	-6.06	-3.53	-1.39	-0.76	-2.19	-1.76	0.00	0.00	0.00	-5.80	-8.34	-5.33	-2.92	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	-0.82	-8.26
CENTRL	32.56	32.61	31.90	31.76	31.90	34.73	35.38	36.86	43.10	45.02	45.52	44.00	40.38	40.26	39.31	38.26	49.48	71.71	64.16	55.68	50.96	46.99	44.60	36.60
61754	0.25	0.25	0.22	0.25	0.22	0.34	0.28	0.26	0.22	0.27	0.18	0.04	0.12	0.12	0.12	0.19	0.25	0.42	0.38	0.28	-0.05	0.05	-0.09	0.25
	-1.31	-0.55	-0.75	-0.44	-0.17	-0.09	-0.27	-0.22	-0.01	-0.05	0.00	-0.73	-1.05	-0.67	-0.37	0.00	0.00	-1.41	-0.75	0.00	-0.09	0.00	-0.10	-1.04
DUNWOD	42.01	38.01	38.17	36.37	35.27	37.90	39.82	41.33	47.38	49.31	50.14	52.35	49.98	48.03	45.50	42.44	54.70	77.91	70.09	61.50	56.92	51.92	49.99	45.17
61760	2.85	2.77	2.57	2.58	2.68	3.02	3.27	3.57	4.50	4.61	4.80	4.58	4.24	4.38	4.39	4.38	5.46	8.03	7.06	6.09	5.45	4.97	4.77	3.46
	-8.16	-3.44	-4.67	-2.72	-1.09	-0.59	-1.71	-1.38	0.00	0.00	0.00	-4.54	-6.53	-4.17	-2.29	0.00	0.00	0.00	0.00	0.00	-0.54	0.00	-0.63	-6.40
GENESE	31.33	31.46	30.77	30.70	30.92	33.61	34.17	35.39	41.34	43.19	43.52	41.93	38.41	38.33	37.59	36.70	47.12	67.15	60.51	53.24	48.45	44.88	42.39	35.06
61753	-0.68	-0.76	-0.74	-0.71	-0.72	-0.75	-0.87	-1.17	-1.54	-1.52	-1.81	-1.86	-1.61	-1.66	-1.51	-1.37	-2.12	-2.73	-2.52	-2.16	-2.54	-2.06	-2.27	-1.06
	-1.01	-0.43	-0.58	-0.34	-0.13	-0.07	-0.21	-0.17	0.00	0.00	0.00	-0.56	-0.81	-0.51	-0.28	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-0.08	-0.80
H Q	29.37	30.82	29.97	30.11	30.57	32.57	34.52	35.40	41.68	43.50	44.07	42.10	38.11	38.37	37.74	37.00	47.80	67.92	57.99	53.85	49.60	45.68	43.42	34.36
61844	-0.99	-0.99	-0.96	-0.96	-0.94	-1.06	-0.98	-0.98	-1.20	-1.20	-1.27	-1.12	-1.10	-1.11	-1.09	-1.07	-1.43	-1.96	-1.83	-1.55	-1.32	-1.27	-1.16	-0.95
	0.64	0.00	0.00	0.00	0.00	0.66	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.22	0.00	0.00	0.00	0.00	
HUD VL	42.16	38.28	38.48	36.68	35.53	38.09	39.91	41.40	47.47	49.58	50.24	52.30	49.79	47.87	45.35	42.48	55.04	78.47	70.85	62.05	57.42	52.34	50.42	45.48
61758	3.10	3.08	2.94	2.92	2.96	3.22	3.42	3.67	4.59	4.87	4.90	4.67	4.24	4.34	4.31	4.41	5.81	8.59	7.81	6.65	5.96	5.40	5.21	3.85
	-8.06	-3.40	-4.61	-2.69	-1.06	-0.58	-1.66	-1.34	0.00	0.00	0.00	-4.41	-6.34	-4.05	-2.22	0.00	0.00	0.00	0.00	0.00	-0.54	0.00	-0.63	-6.32
LONGIL	49.82	38.78	38.79	36.88	35.78	38.80	48.13	49.61	54.82	67.21	57.53	59.14	57.15	55.65	54.93	61.01	65.63	84.33	77.00	68.39	64.54	59.13	57.68	55.18
61762	3.75	3.53	3.19	3.08	3.18	3.91	4.32	4.84	6.00	5.95	6.16	5.79	5.37	5.64	5.67	5.60	7.14	10.41	9.20	7.98	7.13	6.20	6.15	4.70
	-15.07	-3.45	-4.68	-2.73	-1.09	-0.60	-8.98	-8.39	-5.94	-16.56	-6.03	-10.12	-12.57	-10.53	-10.44	-17.34	-9.26	-4.04	-4.76	-5.00	-6.48	-5.99	-6.94	-15.17
MHK VL	32.90	33.00	32.28	32.11	32.31	35.18	35.43	36.87	43.74	45.69	46.24	44.63	40.37	40.17	39.20	38.03	50.02	71.34	64.04	56.12	51.78	47.69	45.09	36.48
61756	0.56	0.64	0.59	0.59	0.63	0.79	0.31	0.26	0.86	0.98	0.91	0.65	0.08	0.00	0.00	-0.04	0.79	1.47	1.01	0.72	0.77	0.75	0.40	0.14
	-1.34	-0.56	-0.77	-0.45	-0.17	-0.09	-0.28	-0.23	0.00	0.00	0.00	-0.75	-1.08	-0.69	-0.38	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	-0.10	-1.03
MILLWD	42.06	38.06	38.23	36.42	35.31	37.94	39.87	41.38	47.47	49.44	50.24	52.47	50.06	48.09	45.55	42.44	54.80	78.12	70.28	61.61	56.98	52.02	50.04	45.21
61759	2.85	2.80	2.60	2.61	2.71	3.05	3.31	3.60	4.59	4.74	4.90	4.67	4.27	4.42	4.42	4.38	5.56	8.24	7.25	6.20	5.50	5.07	4.82	3.46
	-8.21	-3.46	-4.70	-2.74	-1.09	-0.60	-1.72	-1.39	0.00	0.00	0.00	-4.57	-6.57	-4.20	-2.30	0.00	0.00	0.00	0.00	0.00	-0.55	0.00	-0.64	-6.44
N.Y.C.	42.33	38.30	38.45	36.62	35.50	38.15	40.00	41.55	47.64	49.67	50.55	52.70	50.30	48.39	45.85	42.79	55.09	77.82	70.24	61.78	57.26	52.29	50.48	45.60
61761	3.16	3.05	2.84	2.83	2.90	3.26	3.45	3.78	4.76	4.96	5.21	4.93	4.55	4.74	4.73	4.72	5.86	8.66	7.69	6.59	5.85	5.35	5.26	3.88
	-8.17	-3.44	-4.67	-2.72	-1.09	-0.59	-1.72	-1.38	0.00	0.00	0.00	-4.55	-6.54	-4.18	-2.29	0.00	0.00	0.72	0.48	0.21	-0.48	0.00	-0.64	-6.40
NORTH	28.51	29.96	29.17	29.27	29.81	32.34	32.98	34.75	41.04	42.87	43.25	41.33	37.01	37.23	36.61	35.86	46.77	66.59	56.71	52.80	48.84	44.88	42.75	33.55
61755	-1.86	-1.85	-1.76	-1.80	-1.70	-1.95	-1.85	-1.64	-1.84	-1.83	-2.08	-1.90	-2.19	-2.25	-2.21	-2.21	-2.46	-3.28	-3.15	-2.60	-2.09	-2.06	-1.83	-1.76
	0.63	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	3.17	0.00	0.00	0.00	0.00	
NPX	43.09	38.32	38.80	36.65	35.18	37.00	40.43	41.06	52.41	55.91	57.00	56.00	54.00	47.96	45.00	41.42	57.00	75.95	68.39	60.17	56.37	50.98	49.11	45.62
61845	2.45	2.45	2.35	2.36	2.39	2.68	2.93	3.06	3.86	3.94	4.13	3.93	3.61	3.59	3.50	3.35	4.43	6.08	5.35	4.77	4.43	4.04	3.79	2.83
	-9.65	-4.06	-5.52	-3.22	-1.27	-0.03	-2.67	-1.62	-5.67	-7.27	-7.54	-8.84	-11.19	-4.89	-2.68	0.00	-3.33	0.00	0.00	0.00	-1.01	0.00	-0.74	-7.48

OH 61846	30.99	30.91	30.25	30.13	30.21	32.25	34.00	34.43	39.59	41.21	41.58	40.17	37.14	37.00	36.13	35.29	45.00	58.16	54.74	50.53	45.82	42.63	40.59	34.19
	-1.36	-1.46	-1.45	-1.40	-1.48	-1.47	-1.78	-2.18	-3.26	-3.31	-3.76	-3.80	-3.14	-3.16	-3.07	-2.78	-4.23	-6.29	-5.42	-4.88	-5.20	-4.32	-4.10	-2.19
	-1.36	-0.57	-0.78	-0.45	-0.18	0.57	-0.95	-0.23	0.03	0.18	0.00	-0.75	-1.07	-0.68	-0.38	0.00	0.00	5.43	2.88	0.00	-0.09	0.00	-0.11	-1.07
PJM 61847	36.28	34.38	34.08	33.17	32.67	34.74	37.20	37.91	43.63	45.64	46.06	46.23	43.45	42.47	40.81	38.94	50.07	74.85	66.30	56.35	51.63	47.51	45.43	39.58
	0.74	0.67	0.56	0.59	0.57	0.79	0.77	0.77	0.73	0.81	0.72	0.52	0.67	0.71	0.74	0.88	0.84	1.19	1.26	0.94	0.41	0.57	0.49	0.71
	-4.53	-1.91	-2.59	-1.51	-0.59	0.34	-1.60	-0.76	-0.02	-0.13	0.00	-2.49	-3.58	-2.28	-1.25	0.00	0.00	-3.79	-2.01	0.00	-0.30	0.00	-0.35	-3.56
WEST 61752	31.51	31.40	30.76	30.64	30.74	33.53	34.03	35.26	40.80	43.32	42.66	41.15	37.98	37.85	36.98	36.17	46.14	87.18	70.78	51.86	46.89	43.61	41.48	34.73
	-0.81	-0.95	-0.93	-0.87	-0.94	-0.86	-1.08	-1.35	-2.19	-2.15	-2.67	-2.81	-2.28	-2.29	-2.21	-1.90	-3.10	-4.68	-3.91	-3.55	-4.12	-3.33	-3.21	-1.62
	-1.32	-0.56	-0.75	-0.44	-0.17	-0.09	-0.27	-0.22	-0.11	-0.76	0.00	-0.73	-1.04	-0.67	-0.37	0.00	0.00	-21.99	-11.65	0.00	-0.09	0.00	-0.10	-1.04