

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/30/2014

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	26.58	20.31	24.77	25.13	23.00	24.81	33.51	35.39	35.62	37.97	37.56	39.72	39.57	39.57	37.88	37.44	37.76	37.89	36.06	33.00	36.72	32.92	27.29	30.92
61757	1.12	0.97	0.77	0.77	0.80	0.98	1.19	1.15	1.79	1.87	1.85	1.98	1.94	1.94	1.98	1.95	1.84	1.84	1.68	1.42	1.65	1.45	1.54	1.28
	-4.36	-1.61	-8.80	-9.17	-6.77	-5.59	-9.00	-10.72	0.00	-0.08	0.54	0.37	0.36	0.43	0.73	0.72	0.22	0.12	0.00	0.00	0.00	0.00	0.00	-7.22
CENTRL	21.27	17.81	15.68	15.68	15.79	18.54	23.77	24.29	34.25	36.56	37.87	40.00	39.81	39.91	37.98	37.59	36.84	36.88	34.88	32.02	35.65	31.85	26.24	23.53
61754	-0.08	0.00	-0.02	-0.03	-0.03	-0.02	-0.07	0.17	0.10	0.11	0.58	0.65	0.61	0.61	0.40	0.40	0.22	0.25	0.24	0.44	0.45	0.38	0.49	0.11
	-0.25	-0.09	-0.50	-0.52	-0.39	-0.32	-0.51	-0.61	-0.32	-0.43	-1.05	-1.25	-1.22	-1.25	-0.94	-0.98	-0.49	-0.45	-0.27	0.00	-0.13	0.00	0.00	-1.00
DUNWOD	26.28	20.47	23.19	23.48	21.92	24.12	32.32	34.09	37.34	40.08	42.17	43.67	43.50	43.84	43.66	44.18	42.80	41.89	38.32	34.99	38.92	34.65	28.81	30.66
61760	1.81	1.51	1.20	1.22	1.27	1.57	2.05	2.31	3.52	4.00	4.02	4.27	4.25	4.26	4.21	4.16	4.26	4.30	3.95	3.41	3.86	3.18	3.06	2.31
	-3.36	-1.24	-6.79	-7.07	-5.22	-4.31	-6.94	-8.27	0.00	-0.06	-1.90	-1.30	-1.26	-1.52	-2.82	-3.81	-2.40	-1.42	0.00	0.00	0.00	0.00	0.00	-5.93
GENESE	20.68	17.40	15.21	15.22	15.33	18.01	22.97	23.47	33.04	34.80	36.66	38.66	38.52	38.61	36.59	36.12	34.79	35.15	33.07	30.69	34.12	30.75	25.46	22.58
61753	-0.61	-0.39	-0.36	-0.36	-0.40	-0.47	-0.75	-0.52	-1.05	-1.22	-0.43	-0.46	-0.45	-0.45	-0.81	-0.87	-1.52	-1.37	-1.31	-0.88	-0.95	-0.72	-0.28	-0.63
	-0.19	-0.07	-0.39	-0.40	-0.30	-0.25	-0.39	-0.47	-0.26	0.00	-0.85	-1.02	-0.99	-1.01	-0.76	-0.79	-0.17	-0.35	0.00	0.00	0.00	0.00	0.00	-0.79
H Q	20.68	17.33	14.89	14.88	15.12	17.87	22.88	22.88	32.91	35.01	35.01	35.01	35.01	35.01	35.01	35.01	35.01	35.01	33.34	30.63	33.98	30.59	25.00	21.99
61844	-0.42	-0.39	-0.30	-0.30	-0.31	-0.36	-0.44	-0.63	-0.91	-1.01	-1.23	-1.33	-1.29	-1.29	-1.25	-1.19	-1.12	-1.16	-1.03	-0.95	-1.09	-0.88	-0.75	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.76	1.68	1.75	0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	26.11	20.37	22.96	23.26	21.73	23.92	32.06	33.82	37.14	40.18	42.12	43.77	43.56	43.91	43.06	43.49	42.28	41.50	38.15	34.83	38.78	34.59	28.76	30.60
61758	1.73	1.43	1.14	1.17	1.20	1.48	1.96	2.24	3.32	4.10	4.17	4.49	4.44	4.49	3.99	3.98	4.05	4.09	3.78	3.25	3.72	3.12	3.01	2.29
	-3.28	-1.21	-6.63	-6.90	-5.09	-4.21	-6.77	-8.07	0.00	-0.06	-1.71	-1.17	-1.13	-1.36	-2.43	-3.30	-2.11	-1.24	0.00	0.00	0.00	0.00	0.00	-5.89
LONGIL	29.50	25.53	24.50	23.94	24.37	27.11	33.07	34.87	38.46	41.31	44.50	44.91	44.64	45.06	44.80	45.12	43.99	42.88	39.49	39.43	43.77	41.48	34.59	31.64
61762	2.45	2.05	1.67	1.67	1.74	2.11	2.80	3.06	4.60	5.22	5.22	5.49	5.39	5.48	5.35	5.11	5.46	5.28	5.02	4.42	5.01	4.19	3.84	3.01
	-5.96	-5.75	-7.63	-7.08	-7.20	-6.76	-6.95	-8.30	-0.04	-0.07	-3.03	-1.31	-1.26	-1.52	-2.82	-3.81	-2.40	-1.42	-0.10	-3.43	-3.69	-5.82	-5.00	-6.22
MHK VL	21.60	18.00	15.92	15.93	16.02	18.78	24.24	24.58	34.26	36.57	37.16	38.90	38.85	38.94	37.62	37.23	36.97	36.91	34.89	32.02	35.66	32.01	26.24	23.82
61756	0.19	0.16	0.11	0.09	0.11	0.15	0.28	0.30	0.44	0.54	0.76	0.69	0.76	0.76	0.73	0.69	0.58	0.58	0.52	0.44	0.60	0.53	0.49	0.36
	-0.31	-0.11	-0.62	-0.65	-0.48	-0.39	-0.63	-0.76	0.00	-0.01	-0.16	-0.11	-0.10	-0.13	-0.25	-0.34	-0.26	-0.16	0.00	0.00	0.00	0.00	0.00	-1.04
MILLWD	26.30	20.48	23.20	23.50	21.93	24.13	32.39	34.12	37.28	40.01	42.06	43.61	43.44	43.77	43.57	44.07	42.75	41.83	38.32	34.96	38.92	34.65	28.78	30.66
61759	1.81	1.51	1.17	1.20	1.25	1.55	2.08	2.28	3.45	3.93	3.95	4.23	4.22	4.22	4.17	4.13	4.26	4.27	3.95	3.38	3.86	3.18	3.04	2.29
	-3.39	-1.25	-6.83	-7.12	-5.25	-4.34	-6.99	-8.32	0.00	-0.06	-1.86	-1.27	-1.24	-1.49	-2.76	-3.73	-2.35	-1.40	0.00	0.00	0.00	0.00	0.00	-5.95
N.Y.C.	26.45	20.60	23.28	23.57	22.03	24.23	32.40	34.19	37.54	40.33	42.46	43.98	43.77	44.10	43.92	44.43	43.09	42.15	38.56	35.24	39.13	34.87	29.04	30.86
61761	1.98	1.63	1.29	1.31	1.37	1.68	2.12	2.40	3.72	4.25	4.31	4.57	4.52	4.53	4.47	4.42	4.55	4.56	4.19	3.66	4.07	3.40	3.30	2.51
	-3.37	-1.25	-6.80	-7.08	-5.23	-4.32	-6.95	-8.28	0.00	-0.06	-1.90	-1.30	-1.26	-1.52	-2.82	-3.81	-2.40	-1.42	0.00	0.00	0.00	0.00	0.00	-5.93
NORTH	20.13	16.84	14.48	14.47	14.70	17.40	22.32	22.01	31.66	33.68	33.24	33.24	33.17	33.24	33.55	33.56	33.64	33.35	31.76	29.27	32.30	29.49	23.97	21.50
61755	-0.97	-0.89	-0.71	-0.71	-0.72	-0.84	-1.00	-1.51	-2.17	-2.34	-3.01	-3.12	-3.15	-3.08	-2.71	-2.64	-2.49	-2.82	-2.61	-2.30	-2.77	-1.98	-1.78	-0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.74	1.67	1.73	0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	26.64	20.52	24.37	24.68	22.76	24.72	33.28	35.09	36.39	38.90	39.13	41.11	40.98	41.08	39.78	39.64	39.62	39.40	36.98	33.85	37.63	33.64	27.99	30.83
61845	1.52	1.31	1.06	1.05	1.10	1.33	1.66	1.69	2.57	2.81	2.72	2.89	2.89	2.89	2.89	2.90	2.85	2.86	2.61	2.27	2.56	2.17	2.24	1.79
	-4.02	-1.49	-8.11	-8.45	-6.24	-5.15	-8.29	-9.88	0.00	-0.07	-0.16	-0.11	-0.11	-0.13	-0.26	-0.53	-0.64	-0.38	0.00	0.00	0.00	0.00	0.00	-6.62

OH 61846	20.15	17.10	15.10	15.11	15.11	17.60	22.23	22.91	29.30	31.20	28.81	29.22	29.09	29.11	29.87	29.69	32.96	32.59	31.39	30.31	33.05	30.15	25.21	22.40
	-1.22	-0.73	-0.64	-0.65	-0.74	-0.99	-1.66	-1.27	-2.37	-2.74	-1.45	-1.26	-1.44	-1.45	-1.98	-2.03	-2.49	-2.35	-2.10	-1.26	-1.58	-1.32	-0.54	-1.05
	-0.27	-0.10	-0.55	-0.57	-0.42	-0.35	-0.56	-0.67	2.15	2.08	5.99	7.63	7.45	7.50	4.78	4.49	0.68	1.23	0.88	0.00	0.44	0.00	0.00	-1.04
PJM 61847	23.85	19.13	19.90	20.07	19.17	21.50	28.32	29.65	35.71	38.39	40.87	42.93	42.66	42.91	41.49	41.60	40.05	39.58	36.71	33.31	37.25	33.05	27.47	27.54
	0.65	0.64	0.49	0.49	0.49	0.58	0.68	0.99	1.35	1.55	1.92	2.09	2.01	2.02	1.87	1.85	1.81	1.88	1.75	1.74	1.89	1.57	1.73	1.08
	-2.09	-0.77	-4.22	-4.40	-3.25	-2.68	-4.32	-5.14	-0.54	-0.83	-2.71	-2.73	-2.67	-2.84	-2.99	-3.55	-2.11	-1.53	-0.58	0.00	-0.29	0.00	0.00	-4.04
WEST 61752	20.44	17.34	15.32	15.30	15.31	17.83	22.52	23.34	37.31	38.78	50.80	56.79	56.00	56.24	47.85	46.93	37.82	39.73	36.18	30.98	35.80	30.78	25.75	22.69
	-0.93	-0.48	-0.41	-0.44	-0.52	-0.75	-1.35	-0.82	-1.76	-2.05	-0.54	-0.26	-0.49	-0.50	-1.17	-1.23	-1.81	-1.63	-1.38	-0.60	-0.84	-0.69	0.00	-0.74
	-0.26	-0.10	-0.53	-0.55	-0.41	-0.34	-0.54	-0.65	-5.25	-4.81	-15.10	-18.95	-18.51	-18.68	-12.39	-11.95	-3.49	-5.19	-3.19	0.00	-1.58	0.00	0.00	-1.01