

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/14/2015

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	18.66	15.44	14.23	14.27	15.31	17.73	26.36	32.36	31.65	34.61	36.33	37.13	36.15	34.58	34.65	32.84	32.68	32.77	31.61	34.88	37.27	29.72	24.17	21.31
61757	0.77	0.75	0.65	0.63	0.73	0.88	1.33	1.61	1.81	1.73	2.00	1.79	1.73	1.57	1.50	1.48	1.44	1.50	1.70	1.80	2.05	1.41	1.17	0.87
	-2.56	-0.03	0.00	0.00	0.00	0.00	-2.49	-4.87	-2.89	-6.58	-4.98	-8.20	-8.16	-8.50	-9.38	-7.89	-8.74	-8.21	-4.15	-6.91	-5.91	-5.95	-3.89	-3.63
CENTRL	15.88	14.89	13.78	13.85	14.85	17.23	23.43	27.10	27.88	27.84	31.33	29.57	28.60	26.56	25.55	25.03	24.15	24.67	26.91	27.94	31.42	23.52	19.91	17.58
61754	0.20	0.22	0.20	0.20	0.26	0.37	0.56	0.57	0.54	0.61	0.82	0.70	0.71	0.59	0.50	0.49	0.47	0.51	0.59	0.68	0.91	0.36	0.29	0.29
	-0.34	0.00	0.00	0.00	0.00	0.00	-0.33	-0.65	-0.39	-0.94	-1.17	-1.73	-1.64	-1.46	-1.28	-1.07	-1.18	-1.11	-0.56	-1.09	-1.21	-0.80	-0.52	-0.49
DUNWOD	19.07	16.24	14.93	14.96	16.03	18.58	26.79	32.50	32.46	34.81	37.03	37.16	36.13	34.47	34.33	32.83	32.37	32.55	32.21	34.99	37.71	29.89	24.58	21.60
61760	1.66	1.55	1.34	1.31	1.44	1.72	2.23	2.67	3.15	3.18	3.64	3.36	3.26	3.06	2.95	2.96	2.79	2.83	3.09	3.22	3.60	2.70	2.31	1.85
	-2.08	-0.02	0.00	0.00	0.00	0.00	-2.02	-3.96	-2.35	-5.34	-4.04	-6.65	-6.62	-6.89	-7.61	-6.40	-7.09	-6.66	-3.37	-5.60	-4.80	-4.83	-3.16	-2.95
GENESE	15.21	14.32	13.28	13.34	14.31	16.59	22.39	25.95	26.53	26.43	29.49	27.60	26.78	25.02	24.19	23.77	22.90	23.42	25.65	26.56	29.76	22.32	19.00	16.77
61753	-0.40	-0.35	-0.30	-0.30	-0.28	-0.27	-0.41	-0.44	-0.73	-0.55	-0.38	-0.41	-0.34	-0.39	-0.57	-0.54	-0.52	-0.51	-0.54	-0.34	-0.17	-0.67	-0.51	-0.42
	-0.27	0.00	0.00	0.00	0.00	0.00	-0.26	-0.51	-0.30	-0.70	-0.53	-0.87	-0.86	-0.90	-0.99	-0.84	-0.93	-0.87	-0.44	-0.73	-0.63	-0.63	-0.41	-0.38
H Q	15.00	14.33	13.29	13.37	14.25	16.42	21.93	25.18	26.15	25.47	28.32	26.24	25.39	23.72	23.06	22.77	21.82	22.36	24.99	25.33	28.31	21.76	18.59	16.40
61844	-0.34	-0.34	-0.29	-0.27	-0.33	-0.44	-0.61	-0.70	-0.81	-0.82	-1.03	-0.89	-0.87	-0.79	-0.71	-0.70	-0.67	-0.69	-0.77	-0.84	-1.00	-0.60	-0.51	-0.40
	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	18.94	16.17	14.86	14.90	15.98	18.51	26.75	32.46	32.39	34.66	36.89	36.98	35.93	34.26	34.12	32.59	32.09	32.29	32.02	34.73	37.53	29.67	24.37	21.41
61758	1.57	1.48	1.28	1.25	1.40	1.65	2.23	2.69	3.13	3.13	3.58	3.31	3.18	2.99	2.88	2.84	2.63	2.70	2.96	3.06	3.52	2.57	2.16	1.72
	-2.04	-0.02	0.00	0.00	0.00	0.00	-1.99	-3.88	-2.30	-5.24	-3.97	-6.53	-6.50	-6.77	-7.47	-6.28	-6.96	-6.54	-3.30	-5.50	-4.71	-4.74	-3.11	-2.89
LONGIL	20.49	19.89	18.02	17.58	19.51	20.53	26.84	32.66	33.08	35.53	39.16	39.38	39.05	38.83	35.63	33.46	33.01	33.14	32.92	37.56	41.63	32.37	26.60	25.96
61762	2.10	1.95	1.74	1.71	1.85	2.19	2.28	2.82	3.77	3.89	4.40	4.07	3.94	3.68	3.56	3.57	3.42	3.41	3.79	4.00	4.45	3.35	2.90	2.34
	-3.05	-3.27	-2.70	-2.23	-3.07	-1.49	-2.03	-3.96	-2.35	-5.35	-5.41	-8.17	-8.86	-10.65	-8.29	-6.43	-7.11	-6.67	-3.37	-7.39	-7.87	-6.65	-4.59	-6.82
MHK VL	16.08	15.01	13.88	13.96	14.93	17.31	23.67	27.43	28.25	27.85	30.75	28.94	27.90	26.19	25.75	25.21	24.33	24.85	26.99	27.66	30.72	23.74	20.08	17.70
61756	0.37	0.34	0.30	0.31	0.35	0.46	0.77	0.83	0.86	0.63	0.70	0.65	0.50	0.49	0.66	0.63	0.61	0.64	0.64	0.52	0.59	0.54	0.40	0.35
	-0.38	0.00	0.00	0.00	0.00	0.00	-0.37	-0.72	-0.43	-0.93	-0.70	-1.15	-1.15	-1.19	-1.32	-1.11	-1.23	-1.15	-0.58	-0.97	-0.83	-0.84	-0.58	-0.54
MILLWD	19.10	16.24	14.94	14.97	16.06	18.59	26.87	32.60	32.55	35.01	37.20	37.34	36.31	34.61	34.48	32.92	32.45	32.62	32.29	35.05	37.80	29.93	24.56	21.58
61759	1.67	1.55	1.36	1.32	1.47	1.74	2.30	2.74	3.23	3.34	3.79	3.50	3.39	3.16	3.04	3.00	2.81	2.86	3.14	3.24	3.66	2.70	2.27	1.82
	-2.09	-0.02	0.00	0.00	0.00	0.00	-2.03	-3.98	-2.36	-5.38	-4.07	-6.70	-6.66	-6.94	-7.66	-6.45	-7.14	-6.71	-3.39	-5.64	-4.83	-4.86	-3.18	-2.96
N.Y.C.	19.21	16.35	15.01	15.04	16.13	18.68	26.91	32.64	32.65	35.00	37.21	37.35	36.32	34.67	34.50	33.02	32.56	32.77	32.40	35.15	37.83	30.08	24.77	21.77
61761	1.79	1.66	1.43	1.39	1.55	1.82	2.34	2.80	3.34	3.37	3.81	3.55	3.44	3.26	3.11	3.15	2.97	3.04	3.27	3.38	3.72	2.89	2.50	2.02
	-2.08	-0.02	0.00	0.00	0.00	0.00	-2.02	-3.96	-2.35	-5.34	-4.04	-6.66	-6.62	-6.90	-7.62	-6.41	-7.10	-6.67	-3.37	-5.61	-4.80	-4.83	-3.17	-2.95
NORTH	14.62	13.96	12.94	13.05	13.91	15.95	21.50	24.59	25.10	24.24	26.74	24.86	23.95	22.50	21.96	21.64	20.76	21.35	23.93	24.13	26.84	21.02	17.98	16.00
61755	-0.72	-0.70	-0.64	-0.60	-0.67	-0.91	-1.04	-1.29	-1.86	-2.05	-2.61	-2.28	-2.31	-2.01	-1.81	-1.83	-1.73	-1.71	-1.83	-2.04	-2.46	-1.34	-1.13	-0.81
	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	18.83	15.78	14.52	14.56	15.62	18.10	26.52	32.39	31.91	34.61	36.55	37.05	36.05	34.44	34.43	32.73	32.45	32.60	31.79	34.83	37.30	29.74	24.30	21.41
61845	1.13	1.09	0.94	0.91	1.04	1.25	1.69	2.02	2.29	2.26	2.61	2.36	2.28	2.11	2.02	1.99	1.91	1.98	2.22	2.30	2.55	1.90	1.61	1.26
	-2.36	-0.03	0.00	0.00	0.00	0.00	-2.30	-4.49	-2.66	-6.06	-4.59	-7.55	-7.51	-7.82	-8.64	-7.27	-8.05	-7.56	-3.82	-6.36	-5.44	-5.48	-3.59	-3.34

OH 61846	15.25	14.32	13.29	13.34	14.32	16.57	22.23	25.61	26.02	25.96	27.55	25.39	24.83	23.87	24.00	23.61	22.77	23.28	25.31	25.87	28.09	22.10	19.02	16.98
	-0.45	-0.35	-0.29	-0.30	-0.26	-0.29	-0.65	-0.96	-1.35	-1.08	-0.82	-0.79	-0.71	-0.73	-1.05	-0.96	-0.94	-0.92	-1.03	-0.71	-0.62	-1.10	-0.63	-0.34
	-0.36	0.00	0.00	0.00	0.00	0.00	-0.35	-0.68	-0.41	-0.75	0.98	0.96	0.71	-0.09	-1.27	-1.10	-1.22	-1.15	-0.58	-0.41	0.60	-0.83	-0.55	-0.51
PJM 61847	17.57	15.50	14.30	14.34	15.37	17.80	25.13	29.89	30.03	31.56	35.00	34.65	33.58	31.43	30.32	29.22	28.61	28.93	29.55	31.98	35.44	26.88	22.38	19.76
	0.84	0.82	0.72	0.70	0.79	0.94	1.24	1.37	1.51	1.60	1.97	1.82	1.76	1.64	1.45	1.48	1.39	1.43	1.55	1.73	2.05	1.30	1.17	0.99
	-1.39	-0.01	0.00	0.00	0.00	0.00	-1.35	-2.64	-1.57	-3.66	-3.69	-5.69	-5.57	-5.28	-5.09	-4.27	-4.73	-4.44	-2.24	-4.08	-4.08	-3.22	-2.11	-1.97
WEST 61752	15.49	14.57	13.53	13.58	14.57	16.89	22.65	26.13	26.57	27.59	38.00	38.28	36.32	30.86	24.78	24.15	23.21	23.74	25.86	29.81	37.15	22.53	19.37	17.30
	-0.20	-0.10	-0.05	-0.07	-0.01	0.03	-0.23	-0.42	-0.78	-0.42	0.00	-0.03	0.00	-0.10	-0.45	-0.40	-0.47	-0.44	-0.46	0.00	0.18	-0.65	-0.27	0.00
	-0.35	0.00	0.00	0.00	0.00	0.00	-0.34	-0.67	-0.40	-1.72	-8.65	-11.17	-10.06	-6.45	-1.46	-1.08	-1.20	-1.12	-0.57	-3.64	-7.67	-0.81	-0.53	-0.50