

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/04/2016

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	25.41	22.55	22.43	22.25	23.55	23.68	30.51	32.49	30.65	34.67	32.48	32.91	31.04	29.04	26.74	26.43	26.42	25.85	32.51	30.90	35.13	30.75	26.00	25.63
61757	0.32	0.30	0.29	0.29	0.32	0.64	1.63	1.57	1.70	1.54	2.31	1.56	1.49	1.30	1.18	1.27	1.29	1.33	1.47	2.10	2.42	1.52	1.40	0.85
	-19.72	-17.10	-16.99	-16.78	-17.50	-12.36	-5.30	-8.49	-6.94	-12.83	0.23	-10.56	-9.47	-9.94	-9.39	-7.54	-7.51	-5.73	-10.04	-0.05	-0.43	-8.13	-5.14	-12.13
CENTRL	8.04	7.46	7.43	7.45	8.10	12.47	26.36	27.57	26.76	25.41	35.93	25.86	24.74	21.73	19.47	21.43	21.37	22.28	25.97	32.97	37.16	25.82	23.03	14.75
61754	0.06	0.05	0.05	0.05	0.06	0.16	0.64	0.65	0.62	0.55	0.85	0.56	0.52	0.45	0.40	0.44	0.44	0.47	0.55	0.75	0.84	0.55	0.51	0.37
	-2.60	-2.25	-2.24	-2.21	-2.31	-1.63	-2.13	-4.50	-4.13	-4.57	-4.68	-4.50	-4.14	-3.48	-2.90	-3.37	-3.31	-3.02	-4.43	-3.46	-4.04	-4.17	-3.06	-1.74
DUNWOD	22.49	20.05	19.94	19.80	21.01	22.34	31.25	32.67	36.79	39.21	36.97	37.01	36.87	34.74	33.65	31.94	31.97	32.83	33.94	39.22	37.45	31.28	26.54	24.57
61760	0.67	0.64	0.62	0.62	0.68	1.35	3.23	3.10	3.17	2.90	4.38	2.99	2.91	2.58	2.33	2.54	2.54	2.72	3.04	4.17	4.65	3.04	2.69	1.72
	-16.45	-14.26	-14.17	-14.00	-14.60	-10.32	-4.44	-7.15	-11.60	-16.02	-2.19	-13.22	-13.88	-14.35	-15.15	-11.78	-11.81	-11.32	-9.90	-6.29	-0.53	-7.14	-4.40	-10.21
GENESE	7.36	6.84	6.80	6.81	7.46	11.91	23.00	20.79	20.29	19.52	26.52	19.60	18.93	17.28	16.00	16.68	16.72	19.34	19.68	28.57	32.01	19.49	19.96	14.00
61753	-0.09	-0.12	-0.14	-0.15	-0.12	-0.07	-0.02	0.02	-0.02	0.00	-0.15	0.04	0.02	0.00	0.00	0.04	0.04	0.02	-0.04	-0.06	-0.16	-0.13	0.02	0.05
	-2.08	-1.81	-1.80	-1.77	-1.85	-1.31	0.56	1.66	1.70	0.77	3.73	1.23	1.17	0.53	0.17	0.98	0.94	-0.54	1.28	0.13	0.11	1.49	-0.48	-1.30
H Q	5.21	5.00	5.00	5.04	5.57	10.25	10.25	10.25	10.25	10.25	10.25	10.25	10.25	10.25	10.25	10.25	10.25	10.25	10.25	10.25	10.25	10.25	10.25	10.25
61844	-0.17	-0.15	-0.14	-0.15	-0.17	-0.34	-0.94	-0.90	-0.88	-0.81	-1.22	-0.83	-0.80	-0.71	-0.65	-0.71	-0.71	-0.75	-0.84	-1.15	-1.29	-0.84	-0.78	-0.51
	0.00	0.00	0.00	0.00	0.00	0.09	12.39	11.28	10.88	9.23	18.93	9.71	9.03	6.84	5.27	6.67	6.67	7.79	9.91	17.35	20.74	10.01	8.43	1.89
HUD VL	22.31	19.90	19.79	19.66	20.85	22.19	31.15	32.39	32.39	35.06	34.92	33.55	32.42	30.21	28.34	27.87	27.87	28.09	32.55	34.57	36.90	30.64	26.15	24.27
61758	0.64	0.62	0.61	0.61	0.66	1.29	3.18	2.91	2.77	2.56	3.83	2.68	2.61	2.28	2.05	2.24	2.24	2.42	2.75	3.65	4.10	2.64	2.35	1.57
	-16.29	-14.13	-14.04	-13.87	-14.46	-10.22	-4.38	-7.05	-7.61	-12.21	-0.69	-10.07	-9.72	-10.12	-10.12	-8.02	-8.01	-6.88	-8.80	-2.16	-0.52	-6.90	-4.34	-10.06
LONGIL	22.55	20.10	20.00	19.85	21.02	22.49	32.18	33.38	37.69	39.98	37.40	37.39	37.41	35.60	34.57	32.95	33.00	33.99	34.89	44.80	42.43	36.36	30.72	24.86
61762	0.72	0.69	0.68	0.67	0.69	1.49	4.15	3.81	3.66	3.29	4.65	3.06	3.01	2.99	2.72	3.15	3.15	3.40	3.88	5.78	5.81	3.67	3.93	2.01
	-16.46	-14.26	-14.18	-14.00	-14.60	-10.32	-4.44	-7.15	-12.02	-16.40	-2.35	-13.54	-14.31	-14.80	-15.69	-12.18	-12.22	-11.80	-10.01	-10.26	-4.34	-11.59	-7.33	-10.21
MHK VL	8.35	7.73	7.71	7.73	8.40	12.77	24.65	23.29	22.62	21.84	29.27	21.97	21.08	19.03	17.37	18.37	18.35	19.19	22.05	28.19	31.68	21.93	19.98	14.71
61756	0.15	0.13	0.13	0.13	0.15	0.32	0.90	1.05	0.99	0.91	1.40	0.96	0.86	0.75	0.61	0.65	0.63	0.70	0.90	1.32	1.52	0.95	0.82	0.45
	-2.83	-2.45	-2.44	-2.40	-2.51	-1.77	-0.16	0.19	0.39	-0.64	2.53	-0.22	-0.13	-0.47	-0.59	-0.10	-0.10	0.29	-0.15	1.89	2.12	0.12	0.29	-1.61
MILLWD	22.56	20.11	20.00	19.87	21.07	22.39	31.30	32.70	33.25	35.95	35.55	34.31	33.24	31.02	29.18	28.59	28.60	28.86	33.10	35.46	37.48	31.14	26.51	24.57
61759	0.67	0.64	0.63	0.63	0.68	1.36	3.26	3.10	3.15	2.88	4.32	2.97	2.89	2.55	2.29	2.50	2.50	2.71	3.04	4.17	4.68	3.02	2.65	1.71
	-16.51	-14.32	-14.23	-14.05	-14.66	-10.36	-4.45	-7.17	-8.08	-12.78	-0.83	-10.54	-10.26	-10.67	-10.72	-8.47	-8.47	-7.37	-9.06	-2.54	-0.53	-7.02	-4.41	-10.22
N.Y.C.	22.53	20.09	19.97	19.83	21.04	22.38	31.30	32.78	37.30	39.71	37.33	37.46	37.44	35.28	34.28	32.45	32.49	33.40	34.17	39.77	37.58	31.40	26.66	24.63
61761	0.70	0.67	0.65	0.65	0.71	1.39	3.28	3.21	3.28	3.02	4.59	3.14	3.05	2.69	2.44	2.66	2.66	2.84	3.17	4.29	4.78	3.14	2.80	1.78
	-16.45	-14.27	-14.18	-14.00	-14.60	-10.31	-4.44	-7.14	-12.01	-16.39	-2.34	-13.53	-14.30	-14.78	-15.67	-12.17	-12.20	-11.78	-10.00	-6.73	-0.52	-7.16	-4.40	-10.21
NORTH	5.18	4.97	4.97	5.02	5.54	10.33	18.75	12.47	12.30	12.34	12.22	12.02	11.74	11.42	11.06	10.77	10.77	10.89	12.17	14.82	16.35	12.17	11.99	12.00
61755	-0.19	-0.18	-0.17	-0.17	-0.19	-0.35	-1.13	-0.90	-0.84	-0.79	-1.28	-0.81	-0.78	-0.71	-0.68	-0.76	-0.76	-0.79	-0.84	-1.12	-1.23	-0.84	-0.88	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	3.70	9.06	8.87	7.16	16.91	7.96	7.56	5.67	4.43	6.09	6.09	7.11	7.99	12.81	14.70	8.09	6.60	0.02
NPX	23.94	21.29	21.18	21.02	22.28	22.99	30.75	32.45	32.93	34.14	33.44	32.62	30.86	28.76	26.99	26.85	27.90	29.88	35.48	41.40	36.08	30.78	26.17	25.00
61845	0.48	0.46	0.45	0.45	0.49	0.97	2.26	2.13	2.22	2.03	3.04	2.08	2.03	1.80	1.63	1.78	1.78	1.90	2.12	2.90	3.23	2.11	1.91	1.20
	-18.08	-15.68	-15.58	-15.39	-16.05	-11.34	-4.90	-7.89	-8.69	-11.82	0.00	-9.75	-8.75	-9.15	-9.19	-7.45	-8.50	-9.20	-12.36	-9.74	-0.57	-7.57	-4.81	-11.15

OH 61846	8.12	7.52	7.48	7.49	8.12	7.03	10.25	12.60	10.38	10.38	10.38	8.59	8.59	7.03	7.00	7.00	7.00	8.00	12.50	14.02	14.02	10.00	6.00	5.11
	-0.06	-0.07	-0.09	-0.09	-0.10	-0.13	0.12	0.07	0.07	0.02	0.03	-0.04	0.08	0.07	0.05	0.05	0.07	0.02	-0.10	-0.20	-0.32	-0.04	0.14	0.18
	-2.81	-2.43	-2.42	-2.39	-2.49	3.52	13.45	9.89	11.70	9.93	20.05	12.16	11.57	10.85	9.22	10.67	10.69	10.80	8.39	14.53	17.94	11.06	13.59	7.71
PJM 61847	16.95	15.23	15.14	15.06	16.05	18.55	30.60	33.37	35.60	36.93	40.34	35.11	34.74	32.85	31.56	30.10	30.25	30.35	33.40	39.29	40.41	31.73	27.07	21.05
	0.42	0.41	0.39	0.39	0.42	0.88	2.24	2.02	2.13	1.91	2.86	1.95	1.91	1.69	1.52	1.67	1.67	1.80	2.02	2.73	3.03	2.01	1.81	1.28
	-11.15	-9.67	-9.61	-9.49	-9.90	-6.99	-4.77	-8.93	-11.45	-14.73	-7.08	-12.37	-12.74	-13.35	-13.87	-10.80	-10.95	-9.76	-10.39	-7.80	-5.10	-8.63	-5.81	-7.13
WEST 61752	8.11	7.51	7.46	7.48	8.12	12.46	38.16	55.00	54.46	55.00	75.05	51.00	51.00	51.00	49.98	44.00	45.02	43.63	51.00	65.69	74.70	51.00	45.58	16.00
	0.06	0.04	0.02	0.02	0.02	0.11	0.78	0.81	0.86	0.75	1.09	0.62	0.82	0.73	0.63	0.69	0.71	0.66	0.57	0.69	0.61	0.63	0.84	0.56
	-2.67	-2.32	-2.30	-2.27	-2.37	-1.67	-13.80	-31.77	-31.59	-33.96	-43.55	-29.58	-30.09	-32.46	-33.18	-25.69	-26.69	-24.19	-29.43	-36.25	-41.81	-29.27	-25.29	-2.80