

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/22/2017

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	25.95	24.30	19.62	18.37	16.58	16.96	20.46	23.84	24.55	26.64	23.18	23.09	23.05	23.30	22.99	22.90	23.22	26.16	27.48	32.07	31.80	22.95	22.23	23.19
61757	0.41	0.42	0.40	0.33	0.34	0.37	0.43	0.56	0.88	1.04	1.20	1.14	0.96	0.77	0.72	0.72	0.81	0.97	1.07	1.27	1.53	1.16	0.95	0.63
	-17.08	-15.22	-11.01	-11.40	-9.35	-9.13	-11.23	-11.80	-8.24	-7.95	-2.65	-3.26	-6.35	-8.73	-9.23	-9.01	-8.28	-8.19	-7.61	-8.94	-2.97	-0.74	-4.63	-9.66
CENTRL	10.23	10.22	9.37	7.85	7.88	8.43	10.00	12.72	16.31	18.53	19.69	19.09	16.46	14.73	13.99	14.11	15.04	17.91	19.64	22.88	27.66	21.17	17.16	13.89
61754	0.04	0.03	0.06	0.05	0.05	0.05	0.07	0.06	0.05	0.09	0.10	0.08	0.08	0.06	0.03	0.04	0.07	0.09	0.08	0.11	0.05	0.04	0.03	0.01
	-1.72	-1.53	-1.11	-1.15	-0.94	-0.92	-1.13	-1.19	-0.83	-0.80	-0.27	-0.33	-0.64	-0.88	-0.93	-0.91	-0.83	-0.83	-0.77	-0.90	-0.30	-0.07	-0.47	-0.97
DUNWOD	21.38	20.27	16.82	15.35	14.20	14.67	17.66	21.09	23.18	25.47	23.72	23.43	22.23	21.63	21.12	21.12	21.71	24.89	26.50	30.88	32.80	24.20	21.86	21.09
61760	1.02	1.01	0.95	0.76	0.79	0.86	1.05	1.40	2.01	2.29	2.55	2.47	2.06	1.72	1.62	1.65	1.78	2.16	2.37	2.75	3.41	2.63	1.96	1.43
	-11.89	-10.60	-7.67	-7.94	-6.51	-6.36	-7.82	-8.22	-5.74	-5.54	-1.85	-2.27	-4.43	-6.11	-6.46	-6.31	-5.79	-5.73	-5.33	-6.26	-2.08	-0.52	-3.24	-6.76
GENESE	9.63	9.65	8.89	7.40	7.47	7.98	9.49	12.08	15.54	17.70	18.94	18.35	15.75	14.07	13.29	13.44	14.36	17.09	18.72	21.83	26.50	20.35	16.40	13.19
61753	-0.18	-0.20	-0.18	-0.15	-0.16	-0.19	-0.19	-0.32	-0.54	-0.57	-0.60	-0.60	-0.49	-0.41	-0.47	-0.43	-0.42	-0.56	-0.68	-0.74	-1.04	-0.76	-0.62	-0.46
	-1.34	-1.19	-0.86	-0.89	-0.73	-0.72	-0.88	-0.93	-0.65	-0.62	-0.21	-0.26	-0.50	-0.69	-0.73	-0.71	-0.65	-0.64	-0.60	-0.70	-0.23	-0.06	-0.36	-0.76
H Q	8.20	8.39	7.94	6.44	6.67	7.22	8.51	11.12	14.88	17.01	18.63	18.02	15.17	13.31	12.59	12.70	13.63	16.39	18.12	21.08	26.38	20.34	16.07	12.50
61844	-0.27	-0.27	-0.26	-0.21	-0.22	-0.24	-0.29	-0.36	-0.55	-0.63	-0.69	-0.67	-0.57	-0.48	-0.44	-0.46	-0.51	-0.61	-0.68	-0.79	-0.93	-0.72	-0.58	-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	21.24	20.15	16.73	15.28	14.13	14.60	17.55	20.93	22.96	25.18	23.45	23.15	22.00	21.42	20.93	20.91	21.51	24.64	26.21	30.57	32.43	23.94	21.62	20.92
61758	0.92	0.93	0.88	0.72	0.74	0.80	0.95	1.26	1.80	2.01	2.28	2.19	1.84	1.53	1.45	1.46	1.60	1.92	2.11	2.47	3.06	2.38	1.73	1.28
	-11.86	-10.57	-7.65	-7.91	-6.49	-6.34	-7.80	-8.19	-5.72	-5.52	-1.85	-2.27	-4.42	-6.09	-6.44	-6.29	-5.78	-5.71	-5.31	-6.24	-2.07	-0.51	-3.23	-6.74
LONGIL	25.28	22.34	20.42	19.77	20.24	21.82	26.19	27.68	33.63	38.36	36.63	36.52	33.76	34.51	33.78	33.51	30.59	32.05	30.87	34.73	35.80	31.56	24.46	23.82
61762	1.44	1.43	1.35	1.09	1.13	1.22	1.48	1.95	2.75	3.14	3.48	3.34	2.80	2.35	2.20	2.24	2.30	2.86	3.20	3.85	4.64	3.47	2.68	1.96
	-15.37	-12.25	-10.87	-12.02	-12.21	-13.13	-15.91	-14.26	-15.45	-17.58	-13.83	-14.48	-15.22	-18.37	-18.54	-18.11	-14.15	-12.19	-8.88	-9.02	-3.85	-7.03	-5.12	-8.97
MHK VL	10.50	10.49	9.56	8.02	8.04	8.60	10.18	12.98	16.63	18.87	19.98	19.34	16.66	14.88	14.17	14.27	15.19	18.13	19.91	23.11	28.07	21.46	17.41	14.10
61756	0.16	0.16	0.15	0.12	0.12	0.13	0.15	0.21	0.29	0.35	0.39	0.32	0.27	0.21	0.21	0.20	0.23	0.31	0.34	0.35	0.46	0.34	0.28	0.23
	-1.87	-1.67	-1.21	-1.25	-1.03	-1.00	-1.23	-1.29	-0.90	-0.87	-0.27	-0.33	-0.65	-0.88	-0.93	-0.91	-0.83	-0.82	-0.77	-0.90	-0.30	-0.07	-0.47	-0.97
MILLWD	21.52	20.40	16.92	15.45	14.28	14.75	17.74	21.17	23.22	25.50	23.68	23.39	22.23	21.65	21.16	21.16	21.74	24.91	26.50	30.91	32.74	24.14	21.84	21.14
61759	0.98	1.00	0.93	0.75	0.78	0.84	1.01	1.35	1.96	2.24	2.47	2.39	2.00	1.65	1.56	1.59	1.72	2.09	2.29	2.69	3.33	2.57	1.90	1.38
	-12.06	-10.75	-7.78	-8.05	-6.61	-6.45	-7.93	-8.34	-5.82	-5.62	-1.88	-2.31	-4.49	-6.20	-6.56	-6.40	-5.88	-5.81	-5.40	-6.35	-2.11	-0.52	-3.29	-6.86
N.Y.C.	21.47	20.37	16.93	15.44	14.28	14.76	17.76	25.73	30.00	34.00	34.00	34.58	34.78	32.45	34.24	33.81	34.44	35.67	37.98	40.86	42.09	35.51	30.11	26.00
61761	1.10	1.11	1.05	0.84	0.88	0.94	1.14	1.48	2.11	2.42	2.69	2.60	2.19	1.82	1.71	1.74	1.89	2.28	2.54	2.95	3.63	2.80	2.10	1.52
	-11.90	-10.60	-7.67	-7.94	-6.51	-6.35	-7.82	-12.78	-12.45	-13.94	-11.99	-13.30	-16.86	-16.84	-19.49	-18.91	-18.41	-16.38	-16.64	-16.05	-11.15	-11.66	-11.35	-11.58
NORTH	8.07	8.28	7.81	6.33	6.56	7.11	8.34	10.92	14.56	16.62	18.20	17.64	14.83	13.01	12.35	12.44	13.29	16.02	17.73	20.55	25.89	19.98	15.74	12.32
61755	-0.40	-0.38	-0.39	-0.33	-0.33	-0.35	-0.46	-0.55	-0.88	-1.02	-1.12	-1.05	-0.91	-0.79	-0.69	-0.72	-0.85	-0.99	-1.07	-1.31	-1.42	-1.07	-0.92	-0.58
	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	23.51	22.17	18.17	16.80	16.90	17.23	19.00	22.43	23.91	26.09	28.68	27.90	26.10	22.51	22.11	22.07	22.48	25.51	26.96	31.41	32.09	23.40	22.00	22.20
61845	0.77	0.80	0.76	0.63	0.66	0.70	0.82	1.09	1.59	1.80	2.20	2.11	1.78	1.14	1.07	1.09	1.17	1.41	1.56	1.79	2.21	1.70	1.33	0.93
	-14.27	-12.72	-9.20	-9.52	-9.35	-9.07	-9.38	-9.86	-6.88	-6.65	-7.15	-7.10	-8.58	-7.57	-8.00	-7.81	-7.18	-7.10	-6.60	-7.75	-2.57	-0.64	-4.01	-8.38

OH 61846	10.00	9.96	9.10	7.66	7.65	8.15	9.72	12.18	15.35	17.44	18.39	17.90	15.51	13.91	13.21	13.32	14.26	16.88	18.42	21.45	25.55	19.66	16.01	13.12
	-0.30	-0.33	-0.29	-0.22	-0.25	-0.29	-0.28	-0.56	-0.97	-1.06	-1.22	-1.14	-0.91	-0.83	-0.82	-0.82	-0.76	-1.00	-1.20	-1.38	-2.08	-1.47	-1.15	-0.81
	-1.83	-1.63	-1.18	-1.22	-1.00	-0.98	-1.21	-1.27	-0.88	-0.85	-0.29	-0.35	-0.68	-0.94	-0.99	-0.97	-0.89	-0.88	-0.82	-0.96	-0.32	-0.08	-0.50	-1.04
PJM 61847	15.22	14.71	12.67	11.20	10.67	11.17	13.38	16.32	19.04	21.23	20.97	20.54	18.69	17.52	16.90	16.96	17.75	20.67	22.25	25.93	29.06	21.88	18.79	16.83
	0.30	0.30	0.30	0.25	0.25	0.26	0.34	0.39	0.49	0.58	0.64	0.62	0.55	0.41	0.36	0.38	0.48	0.56	0.56	0.68	0.63	0.55	0.38	0.27
	-6.45	-5.75	-4.16	-4.30	-3.53	-3.45	-4.24	-4.46	-3.11	-3.00	-1.00	-1.23	-2.40	-3.31	-3.50	-3.42	-3.14	-3.10	-2.88	-3.39	-1.12	-0.28	-1.75	-3.66
WEST 61752	10.09	10.07	9.21	7.73	7.73	8.24	9.85	12.32	15.56	17.71	18.71	18.23	15.77	14.10	13.37	13.48	14.46	17.11	18.69	21.79	25.98	20.03	16.22	13.30
	-0.15	-0.16	-0.14	-0.10	-0.14	-0.17	-0.11	-0.38	-0.73	-0.76	-0.89	-0.80	-0.63	-0.61	-0.63	-0.62	-0.54	-0.75	-0.90	-1.01	-1.64	-1.10	-0.92	-0.61
	-1.77	-1.58	-1.14	-1.18	-0.97	-0.95	-1.16	-1.22	-0.85	-0.82	-0.28	-0.34	-0.66	-0.91	-0.96	-0.94	-0.86	-0.85	-0.79	-0.93	-0.31	-0.08	-0.48	-1.00