

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/21/2017

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	27.40	22.65	22.66	22.66	23.34	25.55	30.46	36.70	35.89	34.83	31.93	32.38	32.34	25.70	28.51	27.40	28.38	29.37	29.97	35.56	37.20	25.21	24.40	26.81
61757	0.26	0.28	0.27	0.29	0.29	0.33	0.55	0.74	1.08	1.12	1.11	1.10	1.01	0.97	0.92	0.91	0.96	1.02	1.08	1.05	1.54	1.14	0.83	0.44
	-22.05	-17.00	-17.33	-17.05	-17.71	-19.41	-19.92	-23.19	-17.87	-16.49	-13.50	-13.78	-15.33	-8.83	-11.92	-10.72	-10.81	-11.09	-10.60	-16.73	-9.52	-5.07	-9.89	-17.97
CENTRL	7.60	7.33	7.04	7.29	7.40	8.09	12.34	15.58	19.21	19.35	19.35	19.38	17.97	17.49	17.14	17.12	18.01	18.62	19.57	19.69	27.39	19.73	14.80	10.27
61754	0.03	0.05	0.04	0.05	0.06	0.09	0.11	0.20	0.27	0.27	0.28	0.26	0.22	0.21	0.24	0.24	0.28	0.22	0.20	0.20	0.29	0.21	0.11	0.04
	-2.48	-1.91	-1.95	-1.92	-1.99	-2.18	-2.24	-2.61	-2.01	-1.85	-1.75	-1.61	-1.75	-1.38	-1.24	-1.11	-1.12	-1.13	-1.08	-1.71	-0.97	-0.52	-1.01	-1.83
DUNWOD	22.64	19.06	18.96	19.03	19.57	21.41	26.59	32.24	33.05	32.32	33.67	31.36	30.03	30.80	26.01	25.31	26.34	27.24	28.02	31.70	36.12	24.95	22.23	21.84
61760	0.63	0.65	0.60	0.63	0.64	0.70	1.31	1.67	2.40	2.44	2.48	2.48	2.26	2.24	2.04	2.06	2.19	2.24	2.34	2.26	3.35	2.41	1.65	0.94
	-16.92	-13.05	-13.30	-13.08	-13.59	-14.90	-15.29	-17.79	-13.72	-12.66	-13.88	-11.37	-11.78	-12.65	-8.31	-7.48	-7.54	-7.73	-7.39	-11.66	-6.64	-3.54	-6.89	-12.50
GENESE	6.88	6.75	6.45	6.71	6.79	7.42	11.58	14.69	18.30	18.38	18.40	18.45	17.08	16.69	16.27	16.29	17.18	17.77	18.62	18.64	26.13	18.89	14.08	9.55
61753	-0.11	-0.08	-0.10	-0.08	-0.07	-0.06	-0.13	-0.08	-0.17	-0.26	-0.24	-0.28	-0.22	-0.24	-0.33	-0.32	-0.27	-0.35	-0.48	-0.43	-0.73	-0.49	-0.36	-0.21
	-1.90	-1.46	-1.49	-1.47	-1.52	-1.67	-1.71	-2.00	-1.54	-1.42	-1.33	-1.22	-1.30	-1.02	-0.93	-0.84	-0.85	-0.85	-0.81	-1.28	-0.73	-0.39	-0.76	-1.36
H Q	4.94	5.20	4.91	5.16	5.17	5.61	9.66	12.31	16.22	16.50	16.59	16.78	15.38	15.30	15.07	15.17	15.96	16.59	17.59	17.11	25.14	18.28	13.18	8.15
61844	-0.15	-0.17	-0.15	-0.17	-0.17	-0.20	-0.33	-0.46	-0.71	-0.72	-0.73	-0.72	-0.62	-0.60	-0.60	-0.60	-0.65	-0.67	-0.69	-0.68	-0.99	-0.72	-0.49	-0.24
	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	22.54	19.00	18.90	18.97	19.51	21.33	26.41	32.00	32.78	32.00	33.08	31.00	29.77	29.97	25.71	25.02	26.02	26.94	27.72	31.42	35.70	24.65	22.00	21.69
61758	0.55	0.60	0.55	0.58	0.59	0.63	1.15	1.46	2.15	2.14	2.22	2.21	2.00	1.96	1.75	1.80	1.89	1.97	2.07	2.01	2.95	2.13	1.45	0.81
	-16.90	-13.03	-13.29	-13.07	-13.58	-14.88	-15.27	-17.78	-13.70	-12.64	-13.55	-11.29	-11.77	-12.11	-8.29	-7.46	-7.52	-7.71	-7.37	-11.63	-6.62	-3.53	-6.87	-12.48
LONGIL	22.83	19.25	19.11	19.19	19.74	21.62	27.10	33.07	35.62	36.18	35.10	34.83	33.06	34.37	32.72	30.71	31.71	31.30	30.51	33.55	38.87	32.74	25.51	22.25
61762	0.82	0.84	0.76	0.79	0.82	0.92	1.77	2.29	3.11	3.12	3.24	3.25	2.94	2.86	2.65	2.68	2.86	3.04	3.20	3.11	4.47	3.25	2.30	1.33
	-16.91	-13.04	-13.29	-13.07	-13.58	-14.89	-15.34	-18.02	-15.58	-15.84	-14.54	-14.08	-14.11	-15.61	-14.41	-12.26	-12.25	-11.00	-9.03	-12.65	-8.27	-10.50	-9.53	-12.52
MHK VL	8.18	7.77	7.50	7.75	7.86	8.60	12.94	16.27	19.81	19.94	19.93	19.76	18.28	18.12	17.08	17.06	17.92	18.65	19.66	19.76	27.58	19.89	14.92	10.48
61756	0.06	0.06	0.05	0.07	0.08	0.11	0.20	0.31	0.42	0.45	0.38	0.37	0.30	0.29	0.24	0.24	0.25	0.28	0.31	0.30	0.50	0.38	0.25	0.13
	-3.04	-2.34	-2.39	-2.35	-2.44	-2.67	-2.74	-3.19	-2.46	-2.27	-2.23	-1.89	-1.97	-1.94	-1.18	-1.06	-1.07	-1.11	-1.06	-1.68	-0.96	-0.51	-0.99	-1.95
MILLWD	22.74	19.15	19.05	19.12	19.66	21.49	26.65	32.30	33.06	32.33	33.65	31.37	30.06	30.72	26.05	25.34	26.36	27.27	28.04	31.78	36.12	24.92	22.26	21.97
61759	0.61	0.64	0.60	0.62	0.63	0.67	1.26	1.61	2.32	2.36	2.41	2.42	2.19	2.18	1.97	2.00	2.13	2.17	2.27	2.19	3.27	2.34	1.60	0.91
	-17.04	-13.14	-13.39	-13.17	-13.69	-15.00	-15.40	-17.92	-13.81	-12.74	-13.92	-11.45	-11.87	-12.64	-8.42	-7.57	-7.64	-7.83	-7.49	-11.81	-6.72	-3.58	-6.98	-12.67
N.Y.C.	22.68	19.12	19.00	19.07	19.61	21.44	26.95	32.99	41.25	43.28	44.32	45.00	44.54	44.57	44.24	42.15	43.92	41.72	41.60	40.86	42.09	36.41	32.48	26.00
61761	0.67	0.71	0.65	0.68	0.69	0.74	1.38	1.77	2.54	2.57	2.60	2.61	2.37	2.35	2.15	2.18	2.31	2.38	2.49	2.40	3.55	2.58	1.78	1.01
	-16.91	-13.04	-13.29	-13.07	-13.58	-14.89	-15.58	-18.44	-21.78	-23.49	-24.41	-24.89	-26.17	-26.32	-26.44	-24.21	-25.01	-22.08	-20.83	-20.68	-12.40	-14.83	-17.03	-16.60
NORTH	4.81	5.04	4.76	5.00	5.01	5.46	9.39	11.99	15.64	15.93	16.00	16.23	14.96	14.90	14.66	14.72	15.46	16.07	17.13	16.64	24.46	17.73	12.88	7.99
61755	-0.28	-0.33	-0.29	-0.33	-0.33	-0.35	-0.60	-0.78	-1.29	-1.29	-1.32	-1.28	-1.04	-1.00	-1.00	-1.04	-1.15	-1.19	-1.15	-1.14	-1.67	-1.27	-0.79	-0.41
	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	24.74	20.66	20.61	20.65	21.25	23.25	28.30	34.19	34.27	33.37	33.00	31.80	31.00	28.80	27.16	26.26	27.30	28.24	28.94	33.52	36.62	25.12	23.25	24.14
61845	0.49	0.52	0.49	0.51	0.52	0.57	1.00	1.28	1.81	1.82	1.82	1.84	1.66	1.67	1.54	1.53	1.66	1.71	1.79	1.76	2.53	1.88	1.31	0.74
	-19.16	-14.77	-15.06	-14.81	-15.39	-16.87	-17.31	-20.14	-15.53	-14.33	-13.86	-12.46	-13.33	-11.23	-9.96	-8.96	-9.04	-9.27	-8.86	-13.98	-7.95	-4.24	-8.26	-15.00

OH 61846	7.35	7.11	6.83	7.08	7.17	7.81	11.87	14.95	18.35	18.38	18.37	18.35	16.99	16.45	16.09	16.06	17.00	17.60	18.39	18.50	25.52	18.50	14.04	9.83
	-0.16	-0.12	-0.13	-0.12	-0.12	-0.13	-0.31	-0.37	-0.54	-0.65	-0.64	-0.72	-0.69	-0.76	-0.78	-0.79	-0.70	-0.78	-0.95	-0.96	-1.57	-1.01	-0.63	-0.36
	-2.42	-1.87	-1.90	-1.87	-1.95	-2.13	-2.19	-2.55	-1.96	-1.81	-1.69	-1.56	-1.67	-1.31	-1.21	-1.08	-1.09	-1.11	-1.06	-1.68	-0.95	-0.51	-0.99	-1.79
PJM 61847	14.41	12.62	12.43	12.60	12.89	14.09	18.66	22.96	25.19	24.88	25.47	28.64	26.48	23.08	20.66	20.34	21.31	22.05	22.84	24.57	30.49	21.54	17.80	15.28
	0.20	0.23	0.21	0.23	0.23	0.26	0.44	0.61	0.88	0.84	0.87	0.82	0.72	0.68	0.58	0.60	0.70	0.69	0.64	0.60	0.84	0.66	0.47	0.24
	-9.11	-7.03	-7.16	-7.04	-7.32	-8.02	-8.23	-9.58	-7.39	-6.81	-7.28	-10.31	-9.75	-6.50	-4.41	-3.97	-4.00	-4.10	-3.92	-6.19	-3.52	-1.88	-3.66	-6.64
WEST 61752	7.39	7.17	6.87	7.14	7.23	7.88	12.06	15.21	18.73	18.77	18.81	18.81	17.39	16.85	16.44	16.40	17.33	17.92	18.70	18.79	26.00	18.83	14.26	9.94
	-0.07	-0.03	-0.05	-0.02	-0.02	-0.02	-0.07	-0.05	-0.12	-0.22	-0.17	-0.23	-0.26	-0.33	-0.41	-0.42	-0.35	-0.43	-0.62	-0.64	-1.07	-0.67	-0.38	-0.21
	-2.37	-1.83	-1.86	-1.83	-1.90	-2.09	-2.14	-2.49	-1.92	-1.77	-1.66	-1.53	-1.64	-1.29	-1.18	-1.06	-1.07	-1.09	-1.04	-1.64	-0.93	-0.50	-0.97	-1.75