

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/21/2016

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	29.58	25.60	23.68	22.71	23.76	26.69	39.16	39.20	28.60	27.66	30.55	28.40	25.07	21.62	23.45	21.61	21.35	25.74	32.24	38.13	32.21	30.22	31.39	28.06
61757	0.06	0.05	0.06	0.11	0.16	0.18	1.26	1.39	1.27	0.93	0.97	0.84	0.80	0.64	0.65	0.54	0.52	0.68	0.78	1.10	1.10	0.79	0.67	0.28
	-28.38	-24.64	-22.59	-20.54	-20.70	-23.26	-18.84	-18.80	-9.75	-13.61	-15.98	-15.52	-12.79	-11.74	-12.68	-12.70	-12.63	-13.87	-18.91	-21.06	-14.99	-17.27	-20.14	-22.77
CENTRL	4.29	3.64	3.53	4.34	5.22	5.88	24.49	25.60	21.81	17.22	17.70	15.39	14.41	11.97	13.21	11.15	10.68	14.30	16.64	20.75	20.38	15.71	14.63	7.62
61754	0.01	0.01	0.01	0.02	0.03	0.05	0.51	0.49	0.35	0.22	0.25	0.16	0.17	0.13	0.19	0.17	0.16	0.22	0.30	0.38	0.40	0.24	0.22	0.09
	-3.14	-2.73	-2.50	-2.27	-2.29	-2.59	-4.92	-6.10	-3.87	-3.88	-3.85	-3.20	-2.76	-2.60	-2.89	-2.60	-2.32	-2.88	-3.78	-4.39	-3.86	-3.31	-3.82	-2.52
DUNWOD	22.06	19.06	17.68	17.31	18.36	20.62	35.03	36.26	36.92	38.06	37.52	37.15	36.29	35.72	34.66	34.73	35.08	36.20	38.33	48.25	38.40	35.62	26.42	22.02
61760	0.12	0.09	0.10	0.21	0.29	0.34	2.17	2.34	2.23	1.65	1.71	1.49	1.45	1.16	1.26	1.04	1.02	1.39	1.56	1.93	1.97	1.49	1.29	0.57
	-20.79	-18.05	-16.55	-15.05	-15.16	-17.04	-13.80	-14.92	-17.10	-23.28	-22.20	-23.63	-23.38	-25.32	-23.28	-25.31	-25.86	-23.62	-24.22	-30.34	-20.32	-21.97	-14.54	-16.44
GENESE	3.52	2.97	2.92	3.75	4.60	5.17	20.54	17.08	18.20	12.05	14.77	13.09	12.36	10.06	11.06	9.38	9.21	12.29	14.10	17.66	15.46	12.28	10.86	6.86
61753	-0.03	-0.03	-0.03	-0.05	-0.05	-0.05	-0.11	-0.17	-0.21	-0.24	-0.19	-0.25	-0.20	-0.17	-0.13	-0.07	-0.07	-0.08	-0.05	-0.10	-0.10	-0.17	-0.11	-0.07
	-2.41	-2.09	-1.92	-1.74	-1.75	-1.97	-1.60	1.76	-0.83	0.84	-1.35	-1.31	-1.08	-0.99	-1.07	-1.07	-1.07	-1.17	-1.60	-1.78	0.56	-0.29	-0.38	-1.93
H Q	1.11	0.88	1.00	2.00	2.83	3.16	9.95	18.36	16.98	12.69	13.16	11.67	11.12	8.96	9.81	8.10	7.94	10.83	12.11	15.43	15.55	11.76	10.24	4.86
61844	-0.03	-0.02	-0.02	-0.05	-0.07	-0.09	-0.67	-0.65	-0.60	-0.43	-0.45	-0.36	-0.36	-0.28	-0.31	-0.28	-0.26	-0.36	-0.44	-0.54	-0.56	-0.40	-0.35	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	8.44	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	21.37	18.46	17.14	16.81	17.85	20.00	34.45	35.20	33.37	33.47	33.72	32.85	31.50	30.16	29.90	29.39	29.55	31.57	34.53	43.00	34.97	32.17	25.82	21.46
61758	0.12	0.09	0.10	0.20	0.28	0.31	2.08	2.07	1.95	1.46	1.50	1.30	1.23	0.99	1.06	0.89	0.85	1.20	1.37	1.74	1.74	1.30	1.13	0.51
	-20.11	-17.46	-16.01	-14.56	-14.67	-16.44	-13.31	-14.11	-13.83	-18.89	-18.61	-19.52	-18.80	-19.94	-18.71	-20.13	-20.49	-19.19	-20.61	-25.29	-17.11	-18.71	-14.10	-15.95
LONGIL	22.12	19.11	17.74	17.41	18.49	21.50	35.69	36.93	37.56	38.49	37.96	37.59	36.75	36.01	35.23	35.23	35.88	36.84	38.76	48.82	41.14	37.23	30.00	22.21
61762	0.16	0.13	0.14	0.28	0.40	0.47	2.82	2.98	2.85	2.06	2.14	1.85	1.78	1.43	1.55	1.28	1.26	1.73	1.96	2.48	2.53	1.88	1.63	0.73
	-20.81	-18.08	-16.57	-15.07	-15.18	-17.79	-13.81	-14.93	-17.13	-23.31	-22.22	-23.71	-23.50	-25.35	-23.56	-25.57	-26.41	-23.91	-24.25	-30.37	-22.49	-23.19	-17.79	-16.47
MHK VL	3.67	3.10	3.04	3.90	4.77	5.29	21.17	21.02	19.15	15.00	15.60	13.98	13.23	10.97	11.83	10.13	10.00	12.99	14.71	18.57	18.00	14.12	12.29	6.88
61756	0.01	0.01	0.01	0.02	0.03	0.04	0.49	0.42	0.39	0.25	0.27	0.20	0.17	0.13	0.13	0.10	0.12	0.15	0.20	0.29	0.29	0.18	0.11	0.06
	-2.52	-2.18	-2.00	-1.82	-1.83	-2.00	-1.62	-1.59	-1.18	-1.63	-1.72	-1.75	-1.59	-1.60	-1.58	-1.66	-1.67	-1.66	-1.95	-2.30	-1.59	-1.78	-1.60	-1.81
MILLWD	22.19	19.17	17.79	17.41	18.46	20.73	35.15	36.38	36.90	38.01	37.52	37.13	36.23	35.61	34.58	34.64	34.98	36.14	38.35	48.25	38.41	35.64	26.54	22.14
61759	0.12	0.10	0.11	0.21	0.30	0.34	2.21	2.38	2.27	1.68	1.74	1.52	1.46	1.17	1.26	1.05	1.03	1.40	1.58	1.98	2.00	1.52	1.31	0.58
	-20.92	-18.17	-16.66	-15.14	-15.26	-17.14	-13.88	-15.00	-17.05	-23.21	-22.17	-23.58	-23.30	-25.20	-23.20	-25.21	-25.75	-23.55	-24.21	-30.29	-20.29	-21.96	-14.64	-16.56
N.Y.C.	22.08	19.07	17.70	17.33	18.39	20.66	35.11	36.36	37.03	38.15	37.61	37.25	36.39	35.81	34.76	34.82	35.16	36.29	38.40	48.30	38.46	35.72	26.55	22.08
61761	0.13	0.10	0.11	0.22	0.31	0.36	2.25	2.43	2.34	1.73	1.80	1.58	1.53	1.24	1.34	1.11	1.08	1.47	1.61	1.96	2.01	1.58	1.42	0.63
	-20.80	-18.07	-16.56	-15.06	-15.17	-17.05	-13.80	-14.92	-17.11	-23.29	-22.21	-23.64	-23.39	-25.33	-23.30	-25.33	-25.88	-23.64	-24.24	-30.36	-20.33	-21.98	-14.55	-16.45
NORTH	1.10	0.88	1.00	1.99	2.80	3.13	18.20	18.23	16.86	12.59	13.05	11.56	11.00	8.89	9.69	7.98	7.82	10.66	11.96	15.21	15.31	11.61	10.07	4.79
61755	-0.04	-0.03	-0.03	-0.06	-0.10	-0.12	-0.86	-0.78	-0.72	-0.54	-0.56	-0.47	-0.47	-0.35	-0.44	-0.40	-0.39	-0.53	-0.59	-0.77	-0.81	-0.55	-0.52	-0.22
	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	25.74	22.26	20.62	19.95	20.99	23.57	36.85	37.31	31.43	31.17	32.66	31.22	28.92	26.61	27.30	26.19	26.17	29.30	33.99	41.25	34.04	31.67	28.78	25.00
61845	0.08	0.06	0.07	0.14	0.21	0.23	1.53	1.61	1.62	1.21	1.24	1.09	1.04	0.85	0.88	0.73	0.71	0.98	1.13	1.39	1.40	1.03	0.87	0.40
	-24.52	-21.29	-19.52	-17.75	-17.88	-20.08	-16.27	-16.69	-12.23	-16.84	-17.81	-18.09	-16.40	-16.52	-16.30	-17.08	-17.25	-17.13	-20.30	-23.89	-16.52	-18.48	-17.33	-19.60

OH 61846	4.50	3.82	3.70	4.45	5.30	5.96	2.00	6.00	6.00	6.00	6.00	5.90	5.90	5.90	5.90	5.90	6.00	8.84	9.83	12.36	12.57	10.69	6.50	6.40
	-0.03	-0.03	-0.03	-0.06	-0.07	-0.06	0.29	0.13	-0.10	-0.17	-0.19	-0.29	-0.22	-0.16	-0.10	-0.03	-0.08	-0.08	-0.06	-0.13	-0.16	-0.22	-0.07	-0.05
	-3.39	-2.94	-2.70	-2.45	-2.47	-2.77	17.35	13.14	11.48	6.95	7.42	5.84	5.35	3.18	4.12	2.44	2.12	2.27	2.66	3.49	3.39	1.25	4.01	-1.44
PJM 61847	14.95	12.89	12.02	12.12	13.09	14.72	33.11	35.08	32.47	30.92	30.61	28.92	27.84	26.40	26.52	25.45	25.22	27.77	30.38	38.01	32.37	28.22	22.91	16.25
	0.07	0.06	0.06	0.13	0.18	0.22	1.54	1.61	1.37	1.00	1.02	0.84	0.83	0.67	0.75	0.64	0.59	0.82	0.95	1.17	1.22	0.89	0.84	0.38
	-13.73	-11.92	-10.93	-9.94	-10.01	-11.26	-12.51	-14.45	-13.52	-16.80	-15.98	-16.05	-15.54	-16.49	-15.65	-16.44	-16.42	-15.76	-16.87	-20.87	-15.02	-15.18	-11.49	-10.87
WEST 61752	4.37	3.70	3.59	4.36	5.22	5.89	47.06	51.87	44.00	33.26	34.09	27.00	25.00	22.26	25.00	20.65	18.00	25.00	30.00	37.00	34.47	25.00	25.00	7.65
	-0.02	-0.02	-0.02	-0.04	-0.04	-0.02	0.76	0.59	0.32	0.12	0.11	-0.05	0.05	0.07	0.15	0.18	0.13	0.21	0.24	0.24	0.18	0.02	0.15	0.04
	-3.24	-2.81	-2.58	-2.34	-2.36	-2.65	-27.24	-32.27	-26.10	-20.02	-20.37	-15.02	-13.48	-12.96	-14.72	-12.09	-9.66	-13.60	-17.21	-20.78	-18.17	-12.82	-14.27	-2.61