

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/19/2017

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	29.26	28.73	26.40	25.83	26.74	29.47	32.71	36.55	33.39	34.18	34.10	34.07	30.27	30.20	31.56	27.66	27.87	27.98	29.67	37.39	37.79	27.45	29.70	27.14
61757	0.32	0.30	0.29	0.29	0.30	0.33	0.72	0.88	1.23	1.26	1.26	1.23	1.10	1.09	0.93	0.93	1.11	1.35	1.37	1.57	1.93	1.37	0.78	0.55
	-23.09	-22.99	-20.78	-20.23	-21.03	-23.26	-19.51	-20.78	-14.65	-14.66	-14.63	-15.24	-12.93	-13.05	-17.01	-13.01	-9.72	-6.22	-7.92	-12.73	-7.55	-5.31	-15.75	-15.96
CENTRL	8.36	7.96	7.58	7.50	7.70	8.44	14.88	17.52	19.26	19.88	19.87	19.28	17.59	17.48	15.57	15.07	17.91	20.87	21.07	24.24	28.84	21.24	14.98	12.42
61754	0.08	0.10	0.06	0.05	0.07	0.10	0.35	0.40	0.42	0.42	0.46	0.42	0.37	0.37	0.31	0.32	0.31	0.33	0.35	0.37	0.45	0.29	0.16	0.12
	-2.44	-2.43	-2.20	-2.14	-2.22	-2.46	-2.06	-2.23	-1.33	-1.20	-1.20	-1.26	-0.97	-1.06	-1.63	-1.04	-0.57	-0.13	-0.34	-0.78	-0.08	-0.18	-1.65	-1.67
DUNWOD	24.40	23.86	22.03	21.57	22.30	24.56	29.20	33.01	37.99	41.59	41.46	41.46	38.83	37.16	34.32	34.66	37.48	39.56	40.18	48.10	53.15	36.08	27.20	24.32
61760	0.70	0.64	0.62	0.61	0.63	0.68	1.63	2.04	2.50	2.61	2.60	2.52	2.32	2.30	1.96	1.98	2.45	2.90	2.87	3.23	3.93	2.91	1.83	1.34
	-17.86	-17.79	-16.08	-15.65	-16.26	-17.99	-15.09	-16.08	-17.98	-20.72	-20.64	-21.34	-20.27	-18.81	-18.73	-18.97	-17.99	-16.25	-16.92	-21.78	-20.90	-12.40	-12.20	-12.35
GENESE	7.69	7.30	6.97	6.89	7.08	7.75	14.15	16.76	18.75	19.44	19.39	18.81	17.26	17.07	15.07	14.80	17.64	20.52	20.62	23.66	28.33	20.75	14.28	11.75
61753	-0.06	-0.02	-0.07	-0.09	-0.06	-0.04	0.08	0.15	0.05	0.02	0.02	0.00	0.02	-0.02	0.04	0.06	-0.10	-0.29	-0.31	-0.35	-0.42	-0.37	-0.18	-0.18
	-1.90	-1.89	-1.71	-1.66	-1.73	-1.91	-1.60	-1.72	-1.19	-1.16	-1.16	-1.21	-1.01	-1.03	-1.40	-1.03	-0.70	-0.39	-0.54	-0.91	-0.44	-0.35	-1.29	-1.30
H Q	5.66	5.25	5.17	5.16	5.25	5.69	11.97	14.28	16.25	16.77	16.73	16.33	15.40	15.26	13.07	13.05	15.34	17.65	17.62	19.64	23.09	18.51	12.67	10.29
61844	-0.19	-0.18	-0.16	-0.15	-0.16	-0.19	-0.50	-0.61	-0.72	-0.75	-0.76	-0.72	-0.67	-0.66	-0.56	-0.56	-0.68	-0.82	-0.82	-0.90	-1.10	-0.81	-0.50	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.54	0.74	0.72	0.55	0.18	0.13	0.00	0.10	1.02	1.95	1.95	2.55	4.11	1.45	0.00	0.00
HUD VL	24.35	23.82	21.99	21.53	22.26	24.51	29.05	32.83	36.41	39.46	39.37	39.29	36.52	35.16	33.01	32.65	35.00	36.92	37.69	45.38	49.70	34.11	27.08	24.21
61758	0.64	0.59	0.58	0.56	0.58	0.63	1.48	1.83	2.26	2.39	2.40	2.29	2.06	2.04	1.73	1.74	2.16	2.57	2.57	2.93	3.57	2.62	1.70	1.22
	-17.87	-17.79	-16.08	-15.65	-16.27	-18.00	-15.10	-16.11	-16.64	-18.81	-18.75	-19.40	-18.22	-17.07	-17.65	-17.19	-15.80	-13.94	-14.74	-19.36	-17.82	-10.72	-12.20	-12.35
LONGIL	24.56	23.96	22.12	21.64	22.40	24.69	29.79	34.14	38.41	41.89	41.83	41.78	39.07	37.51	35.29	35.56	37.92	40.01	40.79	48.90	54.10	37.16	28.93	26.43
61762	0.86	0.74	0.72	0.69	0.74	0.83	2.23	2.75	2.94	2.94	3.00	2.87	2.58	2.54	2.21	2.22	2.74	3.37	3.51	4.07	4.93	3.86	2.45	1.82
	-17.86	-17.78	-16.07	-15.64	-16.25	-17.98	-15.09	-16.50	-17.96	-20.69	-20.61	-21.31	-20.25	-18.92	-19.46	-19.62	-18.14	-16.23	-16.89	-21.74	-20.86	-12.52	-13.31	-13.98
MHK VL	8.87	8.44	8.03	7.95	8.17	8.94	15.22	17.73	19.86	20.69	20.61	20.10	18.54	18.30	16.18	15.87	18.56	21.50	21.64	24.88	29.23	21.81	15.32	12.88
61756	0.06	0.06	0.04	0.04	0.06	0.08	0.25	0.33	0.40	0.44	0.40	0.37	0.34	0.32	0.22	0.22	0.26	0.37	0.37	0.44	0.54	0.44	0.22	0.15
	-2.96	-2.95	-2.67	-2.59	-2.70	-2.98	-2.50	-2.52	-1.95	-2.00	-1.99	-2.13	-1.96	-1.93	-2.34	-1.94	-1.27	-0.72	-0.89	-1.35	-0.39	-0.60	-1.92	-2.11
MILLWD	24.51	23.98	22.13	21.67	22.41	24.66	29.25	33.08	37.89	41.45	41.32	41.32	38.65	37.00	34.24	34.48	37.25	39.31	39.95	47.89	52.88	35.87	27.24	24.35
61759	0.68	0.64	0.61	0.60	0.62	0.66	1.58	1.98	2.43	2.56	2.55	2.46	2.26	2.23	1.88	1.89	2.37	2.82	2.79	3.16	3.91	2.82	1.78	1.29
	-17.98	-17.90	-16.18	-15.75	-16.37	-18.11	-15.19	-16.21	-17.94	-20.63	-20.55	-21.26	-20.15	-18.72	-18.73	-18.87	-17.85	-16.08	-16.77	-21.63	-20.67	-12.28	-12.29	-12.44
N.Y.C.	24.46	23.90	22.07	21.60	22.34	24.58	29.26	33.11	38.13	41.73	41.62	41.61	39.01	38.25	37.36	37.44	38.32	39.72	40.34	48.27	53.36	36.25	27.32	24.41
61761	0.76	0.70	0.67	0.65	0.68	0.72	1.71	2.16	2.66	2.77	2.79	2.69	2.48	2.50	2.12	2.15	2.66	3.08	3.06	3.44	4.19	3.10	1.95	1.43
	-17.85	-17.77	-16.07	-15.64	-16.25	-17.98	-15.08	-16.07	-17.96	-20.69	-20.62	-21.32	-20.28	-19.70	-21.61	-21.57	-18.62	-16.23	-16.90	-21.74	-20.86	-12.38	-12.19	-12.34
NORTH	5.53	5.10	5.02	5.02	5.12	5.56	11.57	13.74	14.29	14.33	14.32	14.36	14.40	14.37	12.60	12.31	12.22	12.14	12.10	12.56	11.98	14.27	12.27	10.01
61755	-0.32	-0.33	-0.31	-0.29	-0.29	-0.32	-0.90	-1.15	-1.35	-1.39	-1.40	-1.34	-1.23	-1.22	-1.02	-1.04	-1.26	-1.47	-1.47	-1.64	-1.98	-1.43	-0.91	-0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.87	2.54	2.50	1.90	0.60	0.46	0.00	0.36	3.56	6.80	6.81	8.89	14.35	5.07	0.00	0.00
NPX	26.55	26.03	23.98	23.48	24.28	26.74	30.79	34.61	36.56	39.11	39.00	39.00	35.95	34.85	33.58	32.37	34.14	35.39	36.44	44.37	47.54	33.00	28.30	25.59
61845	0.53	0.51	0.50	0.49	0.50	0.54	1.27	1.56	1.89	1.90	1.89	1.83	1.69	1.69	1.43	1.45	1.82	2.16	2.18	2.49	3.00	2.24	1.38	1.04
	-20.17	-20.09	-18.16	-17.67	-18.37	-20.32	-17.05	-18.16	-17.15	-18.95	-18.89	-19.57	-18.02	-17.11	-18.52	-17.20	-15.28	-12.81	-13.87	-18.78	-16.23	-9.99	-13.74	-13.91

OH 61846	8.17	7.81	7.41	7.31	7.51	8.21	14.44	16.98	18.50	19.02	19.05	18.50	16.94	16.86	15.09	14.63	17.17	19.83	19.99	23.02	27.17	20.04	14.40	11.97
	-0.10	-0.03	-0.10	-0.12	-0.10	-0.11	-0.07	-0.10	-0.31	-0.42	-0.35	-0.33	-0.26	-0.24	-0.15	-0.11	-0.43	-0.72	-0.73	-0.85	-1.22	-0.91	-0.42	-0.33
	-2.42	-2.41	-2.18	-2.12	-2.21	-2.44	-2.05	-2.19	-1.30	-1.18	-1.18	-1.24	-0.96	-1.04	-1.61	-1.03	-0.56	-0.13	-0.34	-0.78	-0.08	-0.18	-1.64	-1.66
PJM 61847	15.65	15.21	14.15	13.89	14.33	15.75	21.26	24.42	27.29	32.20	34.03	28.77	26.68	25.91	23.76	23.53	26.15	28.54	28.97	34.20	38.91	27.18	20.33	17.67
	0.26	0.27	0.23	0.21	0.23	0.25	0.72	0.91	1.03	1.02	1.07	1.02	0.96	0.95	0.83	0.85	0.92	1.00	1.02	1.11	1.28	0.91	0.65	0.45
	-9.54	-9.50	-8.59	-8.36	-8.69	-9.61	-8.06	-8.62	-8.74	-12.92	-14.74	-10.15	-9.48	-8.91	-9.30	-8.97	-8.19	-7.12	-7.57	-10.00	-9.33	-5.49	-6.51	-6.59
WEST 61752	8.25	7.88	7.47	7.37	7.58	8.29	14.70	17.32	18.93	19.47	19.54	18.97	17.38	17.30	15.44	15.00	17.60	20.30	20.41	23.51	27.85	20.47	14.64	12.13
	0.03	0.09	0.01	-0.02	0.01	0.02	0.22	0.28	0.14	0.05	0.16	0.16	0.20	0.22	0.23	0.27	0.02	-0.24	-0.31	-0.35	-0.54	-0.48	-0.14	-0.13
	-2.37	-2.36	-2.13	-2.08	-2.16	-2.39	-2.00	-2.15	-1.28	-1.16	-1.16	-1.21	-0.94	-1.02	-1.58	-1.01	-0.55	-0.13	-0.33	-0.76	-0.08	-0.18	-1.61	-1.63