

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/17/2017

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	27.03	25.69	23.83	23.65	23.29	24.51	26.53	31.78	34.97	29.85	27.78	26.42	25.09	24.69	24.64	22.59	24.29	26.11	27.72	35.43	39.82	28.61	25.56	24.61
61757	0.32	0.31	0.30	0.31	0.32	0.41	0.76	1.26	1.99	1.64	1.46	1.38	1.31	1.24	1.21	1.18	1.31	1.40	1.55	2.06	2.30	1.56	1.17	0.60
	-21.28	-19.94	-18.18	-18.02	-17.54	-17.28	-12.94	-9.18	-0.86	-1.70	-1.95	-1.98	-1.90	-2.77	-3.28	-1.70	-1.78	-1.75	-1.63	-1.18	-1.06	-0.99	-5.61	-13.35
CENTRL	7.60	7.47	7.20	7.16	7.25	8.66	14.46	22.69	32.63	26.59	24.33	22.94	21.76	20.62	20.15	19.56	21.01	22.84	24.46	32.42	36.83	26.25	19.40	12.17
61754	0.05	0.05	0.04	0.04	0.07	0.11	0.30	0.45	0.51	0.40	0.39	0.32	0.31	0.23	0.22	0.20	0.21	0.30	0.27	0.39	0.44	0.36	0.11	0.12
	-2.12	-1.99	-1.81	-1.80	-1.75	-1.72	-1.33	-0.90	0.00	0.32	0.42	0.44	0.42	0.29	0.22	0.34	0.40	0.41	0.36	0.16	0.07	0.17	-0.51	-1.39
DUNWOD	20.87	19.93	18.60	18.46	18.25	19.60	23.47	30.10	36.20	40.83	41.86	41.19	41.20	40.03	39.77	39.46	39.75	40.07	40.00	41.76	43.70	35.40	27.09	22.35
61760	0.58	0.58	0.57	0.55	0.57	0.71	1.60	2.67	4.08	3.66	3.36	3.18	3.04	2.87	2.82	2.76	2.97	3.19	3.36	4.34	4.89	3.52	2.59	1.33
	-14.86	-13.92	-12.69	-12.58	-12.25	-12.06	-9.04	-6.09	0.00	-10.66	-14.14	-14.95	-16.28	-16.48	-16.80	-16.99	-15.59	-13.92	-12.09	-5.23	-2.36	-5.82	-5.71	-10.35
GENESE	7.01	6.89	6.66	6.62	6.73	8.16	13.91	21.85	31.41	26.00	23.97	22.71	21.65	20.36	19.93	19.39	20.80	22.54	23.96	31.42	35.58	25.51	18.69	11.58
61753	-0.06	-0.07	-0.09	-0.10	-0.06	0.00	0.05	-0.19	-0.71	-0.50	-0.39	-0.35	-0.26	-0.44	-0.38	-0.39	-0.42	-0.41	-0.59	-0.77	-0.88	-0.55	-0.53	-0.17
	-1.64	-1.54	-1.40	-1.39	-1.35	-1.33	-1.03	-0.70	0.00	0.00	0.00	0.00	-0.03	-0.11	-0.16	-0.08	-0.03	0.00	0.00	0.00	0.00	0.00	-0.43	-1.09
H Q	5.25	5.25	5.17	5.16	5.25	6.58	12.30	17.50	25.09	21.05	19.56	18.64	18.28	17.01	16.90	16.87	17.91	19.42	20.55	26.48	29.47	22.25	17.09	10.29
61844	-0.18	-0.18	-0.17	-0.17	-0.18	-0.25	-0.53	-0.83	-1.22	-1.01	-0.93	-0.88	-0.83	-0.76	-0.77	-0.75	-0.81	-0.87	-0.93	-1.19	-1.35	-0.96	-0.69	-0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.01	5.81	4.45	3.88	3.55	2.77	2.91	2.48	2.08	2.48	2.67	3.06	4.52	5.64	2.85	1.00	0.00
HUD VL	20.72	19.80	18.48	18.34	18.13	19.47	23.25	29.78	35.72	38.47	38.88	38.10	37.92	36.91	36.66	36.20	36.59	37.15	37.50	40.52	42.96	34.07	26.61	22.24
61758	0.54	0.54	0.53	0.52	0.53	0.66	1.44	2.37	3.60	3.31	3.05	2.91	2.76	2.63	2.56	2.50	2.67	2.89	3.14	4.09	4.59	3.28	2.42	1.25
	-14.76	-13.83	-12.61	-12.49	-12.16	-11.98	-8.99	-6.07	0.00	-8.65	-11.47	-12.13	-13.28	-13.60	-13.95	-13.99	-12.73	-11.30	-9.81	-4.24	-1.91	-4.73	-5.40	-10.33
LONGIL	21.06	20.07	18.73	18.59	18.38	19.79	28.40	32.28	37.69	41.21	42.12	41.39	41.41	40.19	39.79	39.56	40.16	40.25	40.26	42.14	44.24	35.99	27.90	23.40
61762	0.78	0.72	0.70	0.70	0.71	0.91	2.15	3.67	5.53	4.06	3.65	3.41	3.28	3.06	2.86	2.86	3.31	3.40	3.66	4.73	5.43	4.12	3.40	1.79
	-14.85	-13.92	-12.68	-12.57	-12.23	-12.06	-13.42	-7.27	-0.04	-10.65	-14.11	-14.92	-16.25	-16.44	-16.78	-17.00	-15.66	-13.89	-12.06	-5.21	-2.35	-5.81	-5.71	-10.95
MHK VL	7.72	7.58	7.30	7.27	7.34	8.73	14.36	21.68	30.94	26.10	24.26	23.05	22.17	20.98	20.64	20.23	21.47	23.12	24.53	31.61	35.51	25.93	19.45	12.35
61756	0.05	0.05	0.05	0.05	0.06	0.08	0.23	0.45	0.71	0.56	0.51	0.46	0.39	0.35	0.34	0.30	0.32	0.39	0.42	0.64	0.77	0.52	0.32	0.17
	-2.24	-2.10	-1.91	-1.90	-1.84	-1.82	-1.30	0.11	1.89	0.96	0.62	0.47	0.11	0.06	-0.15	-0.23	0.04	0.22	0.43	1.22	1.71	0.65	-0.35	-1.51
MILLWD	21.04	20.10	18.75	18.61	18.40	19.74	23.55	30.11	36.07	40.55	41.53	40.85	40.84	39.70	39.44	39.10	39.38	39.72	39.73	41.60	43.58	35.19	27.02	22.39
61759	0.56	0.57	0.56	0.55	0.56	0.70	1.55	2.58	3.95	3.58	3.29	3.11	2.98	2.81	2.76	2.70	2.88	3.10	3.31	4.28	4.81	3.41	2.52	1.29
	-15.05	-14.10	-12.86	-12.74	-12.40	-12.22	-9.17	-6.18	0.00	-10.47	-13.88	-14.68	-15.99	-16.20	-16.53	-16.69	-15.31	-13.67	-11.87	-5.13	-2.31	-5.72	-5.71	-10.43
N.Y.C.	20.92	19.97	18.63	18.49	18.28	19.64	23.62	30.32	36.57	41.11	42.11	41.43	41.40	40.24	40.01	39.97	40.86	40.30	40.24	42.11	44.10	35.69	27.27	22.46
61761	0.65	0.63	0.61	0.60	0.61	0.76	1.76	2.88	4.43	3.95	3.63	3.44	3.26	3.10	3.02	2.98	3.20	3.44	3.63	4.70	5.28	3.81	2.78	1.45
	-14.84	-13.91	-12.68	-12.56	-12.23	-12.05	-9.03	-6.10	-0.01	-10.65	-14.11	-14.93	-16.26	-16.45	-16.84	-17.29	-16.47	-13.91	-12.07	-5.22	-2.36	-5.82	-5.71	-10.35
NORTH	5.09	5.09	5.00	4.99	5.08	6.38	11.87	9.00	9.00	9.00	9.00	9.00	10.63	9.00	10.00	11.00	11.00	12.00	12.14	14.14	14.22	14.36	14.07	10.02
61755	-0.34	-0.34	-0.34	-0.33	-0.36	-0.44	-0.96	-1.49	-2.15	-1.75	-1.61	-1.50	-1.44	-1.37	-1.35	-1.32	-1.40	-1.52	-1.57	-2.03	-2.26	-1.62	-1.16	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.85	20.97	15.76	13.76	12.56	9.81	10.32	8.80	7.39	8.80	9.44	10.83	16.02	19.97	10.08	3.55	0.00
NPX	23.73	22.61	21.03	20.88	20.60	21.90	24.93	30.71	35.30	36.52	36.50	35.65	35.16	34.27	34.11	33.13	33.97	34.85	35.41	39.07	41.72	32.65	26.50	23.39
61845	0.46	0.46	0.44	0.45	0.46	0.59	1.24	2.05	3.18	2.68	2.41	2.31	2.17	2.05	2.00	1.97	2.14	2.32	2.55	3.28	3.65	2.58	1.97	1.03
	-17.84	-16.72	-15.25	-15.11	-14.71	-14.49	-10.85	-7.32	0.00	-7.34	-9.73	-10.29	-11.11	-11.54	-11.97	-11.46	-10.63	-9.58	-8.32	-3.60	-1.62	-4.01	-5.74	-11.69

OH 61846	7.53	7.39	7.11	7.07	7.17	8.55	14.00	21.51	30.48	25.00	22.90	21.54	20.52	19.40	19.00	18.50	19.80	21.65	22.99	30.33	34.31	24.64	18.22	11.71
	-0.04	-0.05	-0.06	-0.07	-0.03	-0.02	-0.15	-0.73	-1.64	-1.19	-1.05	-1.08	-0.94	-0.99	-0.93	-0.87	-1.00	-0.90	-1.20	-1.71	-2.08	-1.25	-1.07	-0.35
	-2.15	-2.01	-1.83	-1.82	-1.77	-1.74	-1.32	-0.90	0.00	0.31	0.42	0.44	0.42	0.29	0.22	0.34	0.40	0.41	0.36	0.15	0.07	0.17	-0.51	-1.39
PJM 61847	13.56	13.06	12.31	12.22	12.18	13.54	18.28	25.46	34.31	31.99	33.00	32.22	29.78	28.42	28.08	27.64	28.51	29.70	30.48	35.52	38.86	31.01	22.29	16.64
	0.23	0.23	0.22	0.21	0.24	0.31	0.64	0.88	1.09	1.11	1.05	0.92	0.92	0.83	0.83	0.83	0.87	1.03	0.98	1.19	1.28	1.04	0.66	0.45
	-7.90	-7.40	-6.75	-6.68	-6.51	-6.41	-4.81	-3.24	-1.10	-4.37	-7.59	-8.24	-6.98	-6.91	-7.10	-7.11	-6.44	-5.71	-4.95	-2.14	-1.13	-3.91	-2.85	-5.53
WEST 61752	7.58	7.44	7.16	7.12	7.23	8.63	14.23	21.94	31.22	25.64	23.54	22.12	21.07	19.92	19.51	18.98	20.30	22.19	23.48	30.98	35.08	25.19	18.57	11.89
	0.05	0.05	0.03	0.03	0.07	0.11	0.10	-0.28	-0.90	-0.56	-0.41	-0.51	-0.39	-0.47	-0.42	-0.39	-0.51	-0.37	-0.71	-1.06	-1.31	-0.70	-0.71	-0.14
	-2.09	-1.96	-1.79	-1.77	-1.72	-1.70	-1.30	-0.88	0.00	0.31	0.41	0.43	0.41	0.29	0.22	0.33	0.39	0.40	0.35	0.15	0.07	0.17	-0.50	-1.36