

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/15/2018

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	31.03	22.67	26.20	26.70	22.77	21.52	32.37	36.94	33.80	32.55	30.35	28.44	26.90	26.38	24.89	26.32	27.59	27.95	29.32	39.35	33.03	31.61	28.33	25.95
61757	1.20	1.18	1.03	1.12	1.25	1.56	2.40	2.66	2.75	2.61	2.56	2.47	2.38	2.30	2.00	1.92	1.96	2.16	2.25	2.69	2.50	2.06	1.81	1.09
	-14.40	-5.70	-11.21	-10.82	-5.53	-0.19	-1.03	-3.72	-1.82	-0.92	-0.83	-0.76	-0.90	-0.80	-2.25	-4.37	-4.99	-2.52	-1.49	-6.08	-2.41	-6.11	-5.23	-10.30
CENTRL	17.60	16.91	15.72	16.49	17.11	20.38	29.96	32.05	30.22	29.92	27.79	25.96	24.35	24.01	21.46	21.08	21.81	24.21	26.43	32.08	29.09	24.63	22.30	16.17
61754	0.43	0.43	0.39	0.41	0.45	0.59	0.90	1.13	0.88	0.90	0.84	0.76	0.71	0.72	0.64	0.60	0.64	0.70	0.74	0.89	0.79	0.56	0.47	0.41
	-1.74	-0.70	-1.37	-1.32	-0.68	-0.02	-0.13	-0.36	-0.11	0.00	0.00	0.00	-0.02	-0.01	-0.18	-0.45	-0.53	-0.25	-0.11	-0.62	-0.18	-0.63	-0.54	-1.21
DUNWOD	27.26	21.52	23.41	24.00	21.60	22.00	32.89	36.14	33.20	32.35	30.02	28.00	26.36	25.94	24.00	24.99	26.14	27.44	29.25	37.94	32.48	29.83	26.71	23.16
61760	1.62	1.66	1.42	1.49	1.65	2.09	3.21	3.48	3.33	3.34	3.07	2.80	2.60	2.58	2.31	2.30	2.37	2.72	3.02	3.73	3.29	2.67	2.26	1.51
	-10.21	-4.08	-8.03	-7.75	-3.96	-0.14	-0.74	-2.11	-0.64	0.00	0.00	0.00	-0.14	-0.08	-1.05	-2.65	-3.12	-1.46	-0.65	-3.63	-1.07	-3.73	-3.16	-7.10
GENESE	16.86	16.41	15.08	15.85	16.63	20.00	29.12	31.07	29.34	29.10	27.09	25.31	23.75	23.42	20.92	20.51	21.22	23.66	25.87	31.07	28.42	23.86	21.54	15.48
61753	0.14	0.11	0.10	0.10	0.14	0.22	0.09	0.24	0.03	0.09	0.14	0.10	0.12	0.14	0.15	0.14	0.19	0.21	0.20	0.03	0.17	-0.05	-0.15	0.03
	-1.30	-0.52	-1.02	-0.98	-0.50	-0.02	-0.09	-0.27	-0.08	0.00	0.00	0.00	-0.02	-0.01	-0.13	-0.34	-0.40	-0.19	-0.08	-0.46	-0.14	-0.47	-0.40	-0.90
H Q	13.87	15.14	13.39	14.15	15.33	18.96	27.81	24.34	22.16	22.01	20.56	19.34	18.23	18.00	14.87	14.96	15.88	19.25	20.87	22.97	21.22	16.85	15.33	11.59
61844	-0.65	-0.65	-0.57	-0.61	-0.66	-0.81	-1.13	-1.25	-1.20	-1.19	-1.11	-1.03	-0.97	-0.96	-0.85	-0.84	-0.87	-0.98	-1.05	-1.26	-1.15	-0.94	-0.85	-0.60
	0.91	0.00	0.00	0.00	0.00	0.00	0.00	4.96	5.87	5.81	5.28	4.83	4.41	4.32	4.92	4.23	3.90	3.04	3.66	6.35	5.74	5.64	5.11	2.37
HUD VL	27.17	21.43	23.34	23.91	21.50	21.86	32.69	35.90	32.97	32.18	29.86	27.85	26.24	25.80	23.86	24.85	26.00	27.26	29.10	37.70	32.29	29.71	26.59	23.07
61758	1.53	1.56	1.35	1.40	1.55	1.96	3.01	3.24	3.10	3.16	2.91	2.65	2.48	2.44	2.17	2.16	2.23	2.54	2.86	3.48	3.09	2.53	2.13	1.40
	-10.21	-4.08	-8.03	-7.75	-3.96	-0.14	-0.74	-2.11	-0.64	0.00	0.00	0.00	-0.14	-0.08	-1.06	-2.66	-3.13	-1.46	-0.65	-3.64	-1.08	-3.74	-3.17	-7.11
LONGIL	31.08	27.85	27.51	26.76	26.20	27.38	41.75	50.38	41.22	46.71	42.96	39.14	36.69	36.34	34.37	34.31	38.33	39.06	43.84	51.91	45.26	40.86	30.90	28.27
61762	2.27	2.34	2.04	2.13	2.33	3.00	4.72	5.04	4.73	4.76	4.39	4.03	3.73	3.70	3.32	3.27	3.40	3.98	4.37	5.32	4.81	3.84	3.32	2.17
	-13.39	-9.73	-11.51	-9.87	-7.88	-4.61	-8.09	-14.78	-7.26	-12.93	-11.61	-9.91	-9.35	-9.37	-10.41	-11.01	-14.28	-11.82	-13.89	-16.01	-12.34	-13.59	-6.29	-11.54
MHK VL	17.05	16.75	15.59	16.37	16.95	20.19	29.97	29.63	27.36	27.09	25.19	23.61	22.18	21.84	18.93	18.88	19.77	22.61	24.61	29.11	26.35	21.96	19.82	14.95
61756	0.25	0.24	0.20	0.22	0.25	0.40	0.90	1.16	0.94	0.96	0.86	0.81	0.73	0.70	0.56	0.50	0.54	0.60	0.74	1.07	0.90	0.70	0.53	0.31
	-1.38	-0.73	-1.44	-1.39	-0.71	-0.02	-0.13	2.09	2.80	2.89	2.62	2.40	2.17	2.13	2.27	1.65	1.41	1.26	1.71	2.54	2.67	2.17	2.00	-0.09
MILLWD	27.34	21.56	23.49	24.06	21.60	21.92	32.93	36.23	33.24	32.38	30.02	28.03	26.38	25.94	24.04	25.02	26.20	27.49	29.31	38.05	32.55	29.93	26.77	23.23
61759	1.60	1.66	1.42	1.48	1.61	2.02	3.24	3.54	3.36	3.36	3.07	2.82	2.62	2.58	2.33	2.30	2.39	2.74	3.07	3.79	3.34	2.72	2.28	1.49
	-10.31	-4.12	-8.11	-7.83	-4.00	-0.14	-0.75	-2.13	-0.65	0.00	0.00	0.00	-0.15	-0.09	-1.07	-2.69	-3.16	-1.48	-0.66	-3.68	-1.09	-3.78	-3.20	-7.19
N.Y.C.	29.60	22.02	23.83	24.43	23.64	27.70	36.14	38.21	40.34	41.51	41.75	38.45	37.63	37.41	37.27	39.04	39.46	40.01	43.78	43.48	41.27	37.07	33.71	30.89
61761	2.07	2.15	1.83	1.90	2.08	2.63	4.08	4.52	4.30	4.32	3.99	3.63	3.38	3.35	2.99	2.96	3.05	3.49	3.91	4.89	4.33	3.54	3.00	1.98
	-12.11	-4.09	-8.04	-7.76	-5.57	-5.30	-3.12	-3.14	-6.82	-8.17	-10.81	-9.62	-10.64	-10.78	-13.64	-16.04	-15.77	-13.26	-14.29	-8.01	-8.83	-10.10	-9.41	-14.36
NORTH	11.05	14.77	13.04	13.80	14.95	18.48	27.20	10.53	6.00	6.00	6.00	6.00	6.00	6.00	1.30	3.23	5.02	10.60	10.52	5.44	5.39	1.37	1.27	5.02
61755	-1.08	-1.01	-0.92	-0.96	-1.04	-1.28	-1.74	-2.11	-2.05	-2.03	-1.89	-1.76	-1.68	-1.68	-1.57	-1.52	-1.55	-1.70	-1.84	-2.20	-2.00	-1.69	-1.58	-0.99
	3.29	0.00	0.00	0.00	0.00	0.00	0.00	17.91	21.18	20.98	19.06	17.44	15.94	15.60	17.77	15.27	14.07	10.97	13.22	22.94	20.73	20.38	18.45	8.54
NPX	30.19	27.90	27.30	27.00	26.50	31.56	32.14	36.29	33.70	32.00	32.10	30.80	29.86	28.60	26.23	25.70	27.19	29.00	32.04	38.49	32.50	30.91	29.10	25.30
61845	1.19	1.22	1.07	1.14	1.25	1.56	2.23	2.38	2.42	2.32	2.24	2.12	2.03	2.00	1.78	1.68	1.75	1.95	2.12	2.39	2.31	1.90	1.75	1.09
	-13.58	-10.90	-12.27	-11.10	-9.27	-10.23	-0.98	-3.34	-2.05	-0.66	-2.91	-3.48	-4.21	-3.33	-3.82	-3.99	-4.80	-3.78	-4.34	-5.52	-2.08	-5.58	-6.06	-9.65

OH 61846	17.24	16.51	15.41	16.14	16.73	19.93	28.57	30.69	28.87	28.58	26.60	24.80	23.40	23.10	20.69	20.36	21.13	23.40	25.41	30.65	27.85	23.50	21.23	15.60
	0.08	0.03	0.08	0.06	0.06	0.14	-0.49	-0.21	-0.47	-0.43	-0.35	-0.40	-0.24	-0.19	-0.12	-0.12	-0.04	-0.12	-0.28	-0.55	-0.45	-0.56	-0.60	-0.16
	-1.74	-0.70	-1.37	-1.32	-0.67	-0.02	-0.13	-0.34	-0.11	0.00	0.00	0.00	-0.02	-0.01	-0.18	-0.45	-0.53	-0.25	-0.11	-0.62	-0.18	-0.63	-0.54	-1.21
PJM 61847	22.48	19.11	19.49	20.13	19.39	21.53	31.25	33.86	31.90	31.44	29.46	27.44	25.96	25.62	23.59	23.88	24.92	26.66	28.25	34.95	31.05	27.40	24.68	20.40
	0.94	0.95	0.85	0.86	0.96	1.25	1.68	1.99	1.72	1.74	1.62	1.44	1.39	1.40	1.28	1.24	1.34	1.49	1.59	1.90	1.66	1.26	1.02	0.84
	-6.11	-2.38	-4.68	-4.52	-2.44	-0.52	-0.63	-1.32	-0.95	-0.68	-0.89	-0.80	-0.95	-0.96	-1.67	-2.61	-2.94	-1.90	-1.09	-2.48	-1.28	-2.71	-2.37	-5.01
WEST 61752	17.65	16.97	15.78	16.54	17.21	20.56	29.73	32.12	30.13	29.86	27.76	25.86	24.39	24.08	21.54	21.16	21.96	24.34	26.43	31.85	28.97	24.34	21.90	15.98
	0.52	0.50	0.49	0.49	0.56	0.77	0.67	1.19	0.79	0.84	0.81	0.65	0.76	0.79	0.72	0.68	0.80	0.84	0.74	0.67	0.67	0.28	0.09	0.25
	-1.70	-0.68	-1.34	-1.29	-0.66	-0.02	-0.12	-0.37	-0.11	0.00	0.00	0.00	-0.02	-0.01	-0.18	-0.44	-0.52	-0.24	-0.11	-0.60	-0.18	-0.62	-0.53	-1.18