

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/23/2019

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	30.37	27.93	26.25	26.39	26.35	26.31	31.46	32.98	49.90	52.76	50.30	49.79	47.03	34.60	28.21	28.12	28.74	31.28	36.36	42.87	37.17	34.58	32.95	29.82
61757	0.97	0.93	0.89	0.95	0.97	0.97	0.88	1.00	0.44	0.42	0.36	0.27	0.26	0.23	0.22	0.20	0.71	0.75	0.88	1.02	0.98	0.94	0.92	0.88
	-8.35	-6.28	-5.18	-5.26	-5.19	-4.34	-9.62	-10.30	-30.50	-32.60	-31.11	-31.34	-29.15	-18.22	-12.28	-12.53	-9.25	-11.25	-14.56	-19.17	-14.45	-12.24	-11.11	-7.91
CENTRL	22.47	21.78	21.08	21.09	21.10	21.83	22.44	23.42	22.50	23.50	22.40	21.66	20.85	18.37	17.39	17.08	20.27	21.05	22.97	25.55	24.22	23.76	22.46	22.36
61754	0.40	0.29	0.26	0.26	0.28	0.29	0.29	0.48	0.34	0.36	0.32	0.20	0.19	0.18	0.20	0.19	0.11	0.17	0.21	0.48	0.46	0.36	0.17	0.36
	-1.02	-0.77	-0.64	-0.65	-0.64	-0.53	-1.19	-1.27	-3.19	-3.41	-3.25	-3.28	-3.05	-2.04	-1.47	-1.50	-1.37	-1.59	-1.84	-2.40	-2.02	-2.00	-1.37	-0.97
DUNWOD	29.68	27.76	26.36	26.37	26.31	26.58	30.53	31.85	39.68	41.83	39.93	39.25	37.33	34.63	32.68	32.50	30.21	31.91	34.66	39.91	37.54	38.11	31.61	29.50
61760	2.55	2.46	2.40	2.36	2.34	2.41	2.56	2.67	2.24	2.35	2.26	2.09	2.06	1.91	1.87	1.82	2.29	2.37	2.61	2.93	2.83	2.74	2.59	2.71
	-6.09	-4.58	-3.77	-3.83	-3.79	-3.16	-7.01	-7.51	-18.47	-19.75	-18.85	-18.98	-17.66	-16.57	-15.10	-15.29	-9.14	-10.25	-11.13	-14.30	-12.97	-13.97	-8.10	-5.76
GENESE	21.57	20.87	20.21	20.23	20.23	20.94	21.29	22.57	21.13	22.04	21.04	20.26	19.56	17.21	16.39	16.07	19.17	19.93	21.75	24.33	23.09	22.57	21.32	21.58
61753	-0.23	-0.41	-0.44	-0.42	-0.42	-0.46	-0.52	-0.02	-0.17	-0.20	-0.17	-0.33	-0.28	-0.34	-0.27	-0.29	-0.60	-0.50	-0.50	-0.07	-0.11	-0.28	-0.59	-0.15
	-0.76	-0.57	-0.47	-0.48	-0.47	-0.39	-0.85	-0.91	-2.34	-2.50	-2.38	-2.40	-2.23	-1.40	-0.94	-0.96	-0.99	-1.14	-1.33	-1.72	-1.45	-1.44	-0.99	-0.70
H Q	20.25	19.99	19.48	19.47	19.48	20.25	20.25	20.81	18.36	19.11	18.22	17.66	17.10	15.69	15.26	14.95	18.22	18.67	20.25	21.75	20.88	20.59	20.25	20.25
61844	-0.80	-0.73	-0.71	-0.71	-0.71	-0.76	-0.71	-0.87	-0.61	-0.63	-0.60	-0.53	-0.51	-0.47	-0.46	-0.45	-0.56	-0.62	-0.67	-0.93	-0.87	-0.81	-0.67	-0.78
	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	29.30	27.41	26.03	26.06	26.00	26.30	30.19	31.41	39.51	41.68	39.79	39.12	37.16	33.60	31.30	31.14	29.47	31.18	34.09	39.35	36.75	36.97	31.19	29.08
61758	2.27	2.20	2.14	2.12	2.10	2.18	2.33	2.34	1.95	2.07	1.99	1.84	1.78	1.65	1.60	1.57	1.99	2.06	2.28	2.63	2.54	2.46	2.30	2.38
	-5.98	-4.49	-3.71	-3.77	-3.72	-3.11	-6.90	-7.39	-18.59	-19.87	-18.96	-19.10	-17.77	-15.80	-13.98	-14.17	-8.69	-9.83	-10.89	-14.04	-12.46	-13.11	-7.97	-5.67
LONGIL	30.01	28.06	26.49	26.38	26.30	27.08	31.19	33.36	39.78	42.20	40.21	39.60	37.52	34.77	32.97	32.84	31.27	32.69	35.17	40.64	38.69	38.65	32.36	30.25
61762	2.86	2.76	2.52	2.36	2.32	2.90	3.21	3.58	2.33	2.70	2.52	2.42	2.24	2.04	2.14	2.14	2.93	3.03	3.12	3.65	3.52	3.27	3.33	3.45
	-6.10	-4.59	-3.78	-3.84	-3.79	-3.17	-7.02	-8.11	-18.48	-19.76	-18.86	-18.99	-17.67	-16.58	-15.12	-15.30	-9.55	-10.37	-11.14	-14.32	-13.42	-13.98	-8.11	-5.77
MHK VL	22.50	21.80	21.10	21.13	21.13	22.14	22.57	23.47	22.25	23.26	22.13	21.45	20.62	18.52	17.63	17.36	20.42	21.15	23.01	25.44	24.21	23.97	22.72	22.40
61756	0.48	0.35	0.32	0.34	0.34	0.63	0.50	0.61	0.47	0.51	0.43	0.38	0.32	0.27	0.22	0.23	0.30	0.33	0.36	0.52	0.52	0.58	0.52	0.46
	-0.96	-0.72	-0.60	-0.61	-0.60	-0.50	-1.11	-1.18	-2.81	-3.00	-2.87	-2.89	-2.69	-2.09	-1.70	-1.72	-1.34	-1.53	-1.73	-2.24	-1.94	-1.99	-1.28	-0.91
MILLWD	29.66	27.73	26.30	26.34	26.25	26.54	30.51	31.83	39.86	42.05	40.15	39.46	37.50	34.60	32.56	32.40	30.11	31.84	34.65	39.97	37.52	38.04	31.60	29.46
61759	2.48	2.40	2.32	2.30	2.26	2.35	2.49	2.60	2.20	2.33	2.26	2.07	2.02	1.84	1.79	1.75	2.20	2.29	2.55	2.90	2.78	2.72	2.53	2.63
	-6.13	-4.61	-3.80	-3.86	-3.81	-3.18	-7.06	-7.56	-18.69	-19.98	-19.07	-19.21	-17.86	-16.60	-15.06	-15.24	-9.13	-10.26	-11.18	-14.39	-12.99	-13.92	-8.15	-5.80
N.Y.C.	29.90	27.98	26.57	26.58	26.52	26.84	30.72	32.03	39.77	41.94	40.07	39.42	37.49	34.81	32.85	32.68	30.44	32.13	34.89	40.07	37.72	38.30	31.85	29.74
61761	2.76	2.67	2.60	2.56	2.54	2.67	2.75	2.84	2.33	2.45	2.39	2.25	2.22	2.08	2.03	1.99	2.52	2.59	2.84	3.08	3.00	2.93	2.82	2.94
	-6.09	-4.58	-3.78	-3.84	-3.79	-3.17	-7.01	-7.51	-18.48	-19.75	-18.85	-18.99	-17.66	-16.57	-15.11	-15.29	-9.14	-10.26	-11.13	-14.31	-12.97	-13.97	-8.10	-5.77
NORTH	19.64	19.31	18.83	18.83	18.85	19.68	19.64	20.12	17.81	18.53	17.66	17.15	16.57	15.23	14.77	14.60	17.77	18.19	19.75	21.09	20.25	20.12	19.87	19.81
61755	-1.41	-1.41	-1.35	-1.35	-1.33	-1.32	-1.32	-1.56	-1.16	-1.20	-1.17	-1.04	-1.04	-0.92	-0.94	-0.80	-1.01	-1.10	-1.17	-1.59	-1.50	-1.28	-1.05	-1.22
	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	29.78	27.51	25.90	25.97	25.91	26.00	30.83	32.29	33.00	33.97	33.60	30.90	29.75	26.28	26.29	25.29	28.00	30.44	35.51	41.76	36.08	33.33	32.23	29.33
61845	0.78	0.81	0.79	0.79	0.79	0.86	0.71	0.80	-0.08	-0.12	-0.13	-0.22	-0.21	-0.15	-0.14	-0.14	0.66	0.66	0.77	0.86	0.83	0.79	0.73	0.78
	-7.95	-5.98	-4.93	-5.01	-4.94	-4.13	-9.16	-9.81	-14.11	-14.35	-14.90	-12.93	-12.35	-10.27	-10.72	-10.03	-8.56	-10.50	-13.81	-18.22	-13.51	-11.14	-10.58	-7.53

OH 61846	21.46	20.66	20.06	20.06	20.08	20.68	21.08	22.21	21.44	22.40	21.39	20.52	19.80	17.51	16.60	16.29	19.02	19.80	21.69	24.44	23.21	22.63	21.13	21.56
	-0.59	-0.81	-0.75	-0.75	-0.73	-0.84	-1.05	-0.71	-0.68	-0.71	-0.66	-0.91	-0.83	-0.66	-0.57	-0.59	-1.11	-1.04	-1.05	-0.59	-0.52	-0.73	-1.13	-0.42
	-1.00	-0.75	-0.62	-0.63	-0.62	-0.52	-1.16	-1.25	-3.15	-3.37	-3.22	-3.24	-3.01	-2.02	-1.45	-1.48	-1.35	-1.56	-1.81	-2.35	-1.98	-1.96	-1.34	-0.96
PJM 61847	25.51	24.21	23.22	23.23	23.20	23.69	25.86	27.02	30.29	31.82	30.37	29.60	28.27	25.59	24.08	23.84	24.44	25.67	28.03	31.96	30.15	30.09	26.29	25.50
	1.03	0.91	0.91	0.89	0.89	0.90	0.94	1.10	0.83	0.87	0.85	0.64	0.63	0.66	0.68	0.65	0.64	0.71	0.86	1.22	1.22	1.09	0.79	1.22
	-3.43	-2.58	-2.13	-2.16	-2.13	-1.78	-3.96	-4.24	-10.49	-11.21	-10.70	-10.78	-10.02	-8.77	-7.69	-7.79	-5.02	-5.67	-6.25	-8.06	-7.18	-7.60	-4.57	-3.25
WEST 61752	21.80	20.94	20.33	20.31	20.37	21.01	21.42	22.61	21.80	22.80	21.76	20.84	20.12	17.78	16.87	16.55	19.32	20.11	22.04	24.89	23.66	23.03	21.52	21.95
	-0.23	-0.52	-0.46	-0.48	-0.42	-0.50	-0.69	-0.30	-0.28	-0.28	-0.25	-0.55	-0.47	-0.37	-0.28	-0.31	-0.79	-0.71	-0.67	-0.11	-0.04	-0.30	-0.73	-0.02
	-0.98	-0.73	-0.61	-0.62	-0.61	-0.51	-1.15	-1.23	-3.12	-3.33	-3.18	-3.20	-2.98	-1.99	-1.44	-1.46	-1.33	-1.53	-1.79	-2.32	-1.95	-1.93	-1.33	-0.94