

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/23/2019

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	21.63	20.33	19.27	17.71	16.99	18.80	20.08	21.49	22.83	24.24	25.64	26.67	28.03	29.31	29.48	30.28	30.95	30.62	28.48	27.83	27.11	24.83	21.79	20.90
61757	1.47	1.32	1.17	1.18	1.10	1.25	1.42	1.52	1.55	1.65	1.65	1.74	1.93	2.10	2.11	2.24	2.29	2.29	2.18	2.16	2.10	1.88	1.59	1.48
	-0.06	-1.13	-1.86	-0.18	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	-0.51
CENTRL																								
61754	20.38	18.23	16.64	16.59	16.20	17.83	19.04	20.61	22.19	23.75	25.41	26.49	27.81	29.01	29.21	30.17	30.78	30.22	27.68	26.94	26.28	23.97	20.85	19.22
	0.26	0.22	0.18	0.21	0.30	0.28	0.37	0.34	0.40	0.52	0.50	0.55	0.52	0.49	0.49	0.51	0.54	0.54	0.42	0.36	0.42	0.37	0.26	0.25
	-0.01	-0.14	-0.23	-0.02	0.00	0.00	0.00	-0.30	-0.50	-0.64	-0.92	-1.02	-1.19	-1.30	-1.35	-1.63	-1.59	-1.36	-0.96	-0.91	-0.85	-0.66	-0.40	-0.06
DUNWOD																								
61760	22.46	20.72	19.43	18.28	17.57	19.45	20.74	22.33	23.77	25.21	26.81	27.91	29.26	30.59	30.79	31.56	32.24	31.78	29.54	28.78	27.95	25.75	22.74	21.48
	2.31	2.00	1.82	1.80	1.67	1.90	2.07	2.36	2.49	2.62	2.83	2.99	3.16	3.37	3.42	3.53	3.58	3.45	3.23	3.11	2.95	2.80	2.54	2.19
	-0.04	-0.84	-1.38	-0.13	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	-0.38
GENESE																								
61753	19.95	17.80	16.22	16.24	15.91	17.46	18.65	19.99	21.34	22.81	23.58	24.54	25.31	26.23	26.19	26.87	27.74	27.55	26.16	25.43	24.96	22.90	20.05	18.79
	-0.16	-0.18	-0.19	-0.13	0.02	-0.09	-0.02	0.02	0.06	0.27	0.24	0.30	0.16	0.00	0.05	0.00	0.12	0.14	-0.13	-0.23	-0.05	-0.05	-0.14	-0.17
	-0.01	-0.11	-0.17	-0.02	0.00	0.00	0.00	0.00	0.00	0.05	0.64	0.68	0.95	0.99	1.23	1.16	1.03	0.91	0.01	0.01	0.00	0.00	0.00	-0.05
H Q																								
61844	15.28	14.00	13.02	11.80	11.26	12.61	13.67	19.23	20.22	20.22	20.22	20.22	23.20	24.55	24.55	24.55	27.16	27.22	25.30	24.72	20.22	20.22	19.43	18.21
	-0.74	-0.66	-0.58	-0.60	-0.59	-0.65	-0.71	-0.74	-0.77	-0.84	-0.89	-0.92	-0.99	-1.03	-1.04	-1.09	-1.12	-1.11	-1.00	-0.95	-0.95	-0.85	-0.77	-0.70
	4.09	3.22	2.63	3.94	4.05	4.29	4.29	0.00	0.29	1.53	2.88	3.78	1.91	1.63	1.78	2.39	0.38	0.00	0.00	0.00	3.84	1.88	0.00	0.00
HUD VL																								
61758	22.14	20.44	19.16	18.04	17.34	19.18	20.46	21.97	23.40	24.76	26.31	27.37	28.71	30.02	30.24	31.00	31.66	31.24	29.04	28.32	27.56	25.36	22.38	21.20
	1.99	1.73	1.56	1.55	1.45	1.63	1.79	2.00	2.13	2.17	2.33	2.44	2.61	2.80	2.87	2.97	3.01	2.92	2.74	2.64	2.55	2.41	2.18	1.91
	-0.04	-0.83	-1.36	-0.13	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	-0.38
LONGIL																								
61762	30.11	24.14	22.04	21.03	20.29	22.04	23.21	26.29	26.63	28.67	28.94	30.20	30.19	31.40	31.63	32.58	32.97	36.46	43.33	32.58	28.91	27.67	34.13	24.64
	3.02	2.66	2.40	2.37	2.23	2.53	2.71	3.03	3.19	3.30	3.45	3.64	3.89	4.16	4.16	4.23	4.30	4.22	4.02	3.85	3.68	3.51	3.23	2.84
	-6.99	-3.60	-3.40	-2.31	-2.17	-1.96	-1.84	-3.28	-2.17	-2.78	-1.50	-1.64	-0.20	-0.02	-0.10	-0.31	-0.02	-3.92	-13.00	-3.06	-0.22	-1.21	-10.71	-2.89
MHK VL																								
61756	20.74	18.54	16.92	16.83	16.34	18.06	19.28	20.93	22.48	23.94	25.48	26.48	27.69	28.88	29.00	29.86	30.47	29.95	27.76	27.11	26.43	24.15	21.07	19.56
	0.62	0.52	0.45	0.46	0.44	0.51	0.62	0.80	0.94	1.02	1.08	1.10	1.07	1.09	1.07	1.01	1.03	1.02	0.95	0.95	0.97	0.85	0.67	0.59
	-0.01	-0.14	-0.23	-0.02	0.00	0.00	0.00	-0.16	-0.27	-0.34	-0.41	-0.46	-0.52	-0.57	-0.56	-0.82	-0.79	-0.61	-0.52	-0.49	-0.45	-0.35	-0.21	-0.06
MILLWD																								
61759	22.32	20.60	19.33	18.17	17.46	19.30	20.61	22.17	23.60	25.01	26.60	27.67	29.02	30.35	30.54	31.28	31.98	31.55	29.33	28.57	27.78	25.59	22.56	21.34
	2.17	1.88	1.70	1.68	1.56	1.75	1.94	2.20	2.32	2.42	2.61	2.74	2.92	3.13	3.17	3.25	3.32	3.23	3.02	2.90	2.78	2.64	2.36	2.04
	-0.04	-0.85	-1.39	-0.13	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	-0.38
N.Y.C.																								
61761	23.22	20.96	19.65	18.50	17.78	19.66	20.97	22.92	24.78	28.18	30.17	31.21	31.79	32.71	33.92	35.06	34.83	34.66	32.53	30.43	29.72	28.73	26.10	24.94
	2.57	2.23	2.03	2.01	1.88	2.11	2.30	2.60	2.75	2.89	3.12	3.26	3.45	3.67	3.72	3.84	3.90	3.77	3.55	3.41	3.23	3.08	2.81	2.46
	-0.54	-0.85	-1.39	-0.14	0.00	0.00	-0.01	-0.35	-0.75	-2.70	-3.06	-3.02	-2.24	-1.82	-2.82	-3.19	-2.28	-2.57	-2.68	-1.34	-1.48	-2.71	-3.10	-3.57
NORTH																								
61755	19.08	17.00	15.44	15.54	15.10	16.69	17.71	19.05	20.34	21.57	22.93	23.78	24.85	25.86	26.00	24.98	26.00	26.79	24.93	24.39	23.70	21.83	19.12	18.00
	-1.02	-0.88	-0.80	-0.82	-0.79	-0.86	-0.95	-0.92	-0.94	-1.02	-1.05	-1.15	-1.25	-1.36	-1.37	-1.54	-1.58	-1.53	-1.37	-1.28	-1.30	-1.12	-1.07	-0.91
	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	1.51	1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX																								
61845	21.87	20.36	19.21	17.88	17.20	19.01	20.27	21.67	23.00	24.35	25.88	26.84	28.27	29.56	29.70	30.50	31.15	30.79	28.59	27.98	27.18	24.90	22.01	21.00
	1.71	1.50	1.36	1.37	1.30	1.46	1.61	1.70	1.72	1.76	1.89	1.92	2.17	2.34	2.33	2.47	2.49	2.46	2.29	2.31	2.17	1.95	1.82	1.64
	-0.05	-0.98	-1.61	-0.16	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	-0.45

O H 61846	18.00	16.00	16.00	16.00	15.79	16.00	16.00	19.50	18.80	19.23	19.70	20.98	21.57	22.59	22.69	23.93	24.02	26.89	25.38	24.70	24.01	21.25	18.00	16.00
	-0.58	-0.50	-0.47	-0.38	-0.11	-0.35	-0.26	-0.24	-0.32	-0.13	-0.22	-0.17	-0.39	-0.57	-0.60	-0.70	-0.60	-0.68	-0.92	-0.98	-0.75	-0.60	-0.54	-0.51
	1.52	1.37	-0.24	-0.02	0.00	1.20	2.40	0.23	2.16	3.22	4.07	3.77	4.14	4.05	4.08	3.40	4.03	0.75	0.00	0.00	0.24	1.10	1.65	2.40
PJM 61847	21.12	19.23	17.84	17.22	16.74	18.41	19.67	21.24	22.65	24.22	26.70	27.82	29.40	30.63	31.16	31.76	32.17	31.60	28.01	27.22	26.52	24.39	21.50	20.19
	0.95	0.84	0.75	0.78	0.84	0.86	1.01	1.14	1.17	1.29	1.37	1.44	1.43	1.47	1.48	1.48	1.55	1.47	1.31	1.23	1.22	1.22	1.11	0.98
	-0.06	-0.52	-0.85	-0.08	0.00	0.00	0.00	-0.13	-0.21	-0.35	-1.35	-1.45	-1.86	-1.95	-2.31	-2.24	-1.97	-1.80	-0.40	-0.32	-0.29	-0.22	-0.20	-0.29
WEST 61752	19.93	17.85	16.29	16.31	16.09	17.55	18.87	20.35	21.62	23.54	29.44	30.76	33.72	35.00	37.57	37.58	37.22	35.89	26.13	25.43	24.93	23.00	20.13	18.88
	-0.18	-0.16	-0.18	-0.07	0.19	0.00	0.21	0.38	0.34	0.61	0.57	0.67	0.44	0.27	0.25	0.14	0.26	0.17	-0.21	-0.28	-0.07	0.05	-0.06	-0.09
	-0.01	-0.14	-0.23	-0.02	0.00	0.00	0.00	0.00	0.00	-0.34	-4.88	-5.16	-7.17	-7.51	-9.95	-9.41	-8.30	-7.39	-0.04	-0.04	0.00	0.00	0.00	-0.06