

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/18/2021

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	40.58	36.29	36.53	34.31	33.82	32.38	32.90	31.69	31.08	29.90	30.35	34.45	36.48	37.55	39.74	42.38	42.34	47.27	46.08	43.64	42.36	36.65	34.93	33.91
61757	1.73	1.64	1.45	1.53	1.43	1.41	1.31	1.28	1.84	2.17	2.25	2.47	2.58	2.57	2.72	2.91	2.97	3.40	3.43	3.31	3.35	2.83	2.68	2.49
	-16.43	-12.77	-16.21	-12.68	-13.49	-12.72	-13.84	-12.61	-4.96	-0.91	0.34	0.51	0.05	0.29	0.20	-0.18	-0.34	-0.36	-0.24	-0.40	0.00	-0.19	-0.34	-0.32
CENTRL	24.63	23.58	20.95	21.77	20.64	19.88	19.39	19.35	24.86	27.23	28.86	32.57	34.06	35.35	37.30	39.37	39.12	43.73	42.70	40.21	39.24	33.90	32.16	31.41
61754	0.11	0.11	0.08	0.10	0.09	0.07	-0.05	0.00	-0.02	-0.03	0.03	0.03	0.07	0.07	0.07	0.08	-0.04	0.22	0.30	0.28	0.24	0.27	0.25	0.31
	-2.09	-1.60	-2.01	-1.57	-1.66	-1.56	-1.70	-1.55	-0.61	-0.44	-0.39	-0.05	-0.03	-0.02	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	38.32	34.28	33.13	31.99	31.01	29.78	30.00	29.23	30.89	34.21	36.21	37.67	38.76	40.53	42.47	45.00	46.49	49.16	47.79	45.00	43.96	37.82	35.80	34.89
61760	2.64	2.54	2.11	2.25	2.04	2.03	1.92	2.01	2.91	3.35	3.58	4.19	4.45	4.80	5.02	5.30	5.35	5.65	5.39	5.07	4.95	4.17	3.89	3.79
	-13.25	-9.87	-12.15	-9.64	-10.08	-9.50	-10.33	-9.42	-3.70	-4.04	-4.19	-0.98	-0.36	-0.47	-0.22	-0.40	-2.11	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
GENESE	23.58	22.61	19.97	20.87	19.75	19.03	18.42	18.41	23.81	26.25	27.86	31.49	32.96	34.22	36.18	38.23	37.88	42.73	41.90	39.41	38.23	33.20	31.59	31.01
61753	-0.47	-0.50	-0.45	-0.46	-0.43	-0.44	-0.66	-0.61	-0.95	-0.91	-0.88	-1.04	-1.02	-1.06	-1.04	-1.06	-1.25	-0.78	-0.51	-0.52	-0.78	-0.44	-0.32	-0.09
	-1.62	-1.24	-1.56	-1.23	-1.30	-1.22	-1.33	-1.21	-0.48	-0.34	-0.30	-0.03	-0.03	-0.01	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	21.09	20.69	18.32	19.21	18.31	17.72	17.32	17.32	22.31	24.26	25.38	28.42	29.47	30.53	31.89	33.41	33.27	39.08	39.00	35.25	37.41	31.31	27.96	27.36
61844	-0.67	-0.66	-0.55	-0.60	-0.57	-0.53	-0.43	-0.48	-0.70	-0.78	-0.83	-0.94	-1.02	-1.06	-1.12	-1.18	-1.13	-1.30	-1.27	-1.20	-1.17	-1.01	-0.96	-0.96
	0.66	0.53	0.00	0.29	0.01	0.00	0.00	0.00	1.26	1.78	2.24	3.13	3.47	3.68	4.21	4.71	4.63	3.13	2.13	3.48	0.43	1.32	2.99	2.78
HUD VL	37.59	33.68	32.62	31.50	30.56	29.31	29.54	28.78	30.42	33.43	35.37	36.93	38.09	39.70	41.67	44.08	45.49	48.34	46.98	44.24	43.26	37.21	35.26	34.37
61758	2.29	2.17	1.83	1.95	1.77	1.73	1.65	1.73	2.50	2.84	3.07	3.61	3.80	4.05	4.28	4.48	4.60	4.83	4.58	4.31	4.25	3.56	3.35	3.26
	-12.88	-9.64	-11.92	-9.44	-9.90	-9.33	-10.15	-9.25	-3.63	-3.77	-3.86	-0.83	-0.33	-0.39	-0.17	-0.31	-1.85	0.00	0.00	0.00	0.00	-0.01	0.00	0.00
LONGIL	43.71	42.20	34.78	32.53	31.49	30.29	30.45	31.52	38.70	43.34	43.38	47.80	50.30	47.80	47.95	48.89	49.00	51.00	51.49	47.36	45.23	47.83	42.39	41.15
61762	3.25	3.10	2.62	2.78	2.51	2.52	2.36	2.53	3.59	4.16	4.32	5.00	5.23	5.61	5.88	6.17	6.17	6.52	6.32	5.95	5.74	4.88	4.76	4.63
	-18.03	-17.23	-13.29	-9.65	-10.09	-9.53	-10.34	-11.20	-10.82	-12.36	-10.62	-10.31	-11.12	-6.93	-4.85	-3.43	-3.81	-0.96	-2.76	-1.48	-0.49	-9.32	-5.73	-5.41
MHK VL	25.73	24.55	22.17	22.67	21.64	20.83	20.37	20.33	25.31	27.75	29.29	32.56	33.92	35.19	36.90	38.96	38.98	44.05	43.31	40.21	40.76	34.36	31.89	31.07
61756	0.90	0.85	0.74	0.76	0.72	0.66	0.53	0.62	0.83	0.96	1.08	1.33	1.39	1.48	1.49	1.61	1.56	1.83	1.78	1.72	1.76	1.45	1.21	1.12
	-2.41	-1.83	-2.57	-1.80	-2.03	-1.92	-2.09	-1.90	-0.21	0.03	0.23	1.26	1.43	1.55	1.81	1.94	1.62	1.29	0.88	1.44	0.00	0.72	1.23	1.15
MILLWD	38.22	34.17	33.08	31.92	30.95	29.68	29.91	29.16	30.72	34.01	35.99	37.42	38.52	40.27	42.24	44.72	46.20	48.91	47.53	44.72	43.68	37.58	35.54	34.64
61759	2.49	2.38	2.00	2.13	1.93	1.88	1.77	1.89	2.72	3.16	3.38	3.96	4.21	4.55	4.80	5.03	5.07	5.39	5.13	4.79	4.68	3.93	3.64	3.54
	-13.31	-9.92	-12.22	-9.69	-10.13	-9.55	-10.39	-9.47	-3.72	-4.03	-4.17	-0.97	-0.36	-0.46	-0.22	-0.39	-2.09	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
N.Y.C.	38.58	34.51	33.33	32.23	31.22	29.97	30.16	29.45	31.14	34.53	36.51	40.09	41.68	42.41	43.86	45.80	46.96	49.41	48.47	46.51	45.40	40.02	36.17	35.27
61761	2.89	2.76	2.30	2.47	2.25	2.21	2.08	2.22	3.16	3.67	3.87	4.58	4.82	5.15	5.43	5.70	5.70	5.87	5.77	5.43	5.30	4.47	4.24	4.17
	-13.26	-9.88	-12.16	-9.65	-10.09	-9.51	-10.34	-9.43	-3.70	-4.04	-4.20	-3.02	-2.90	-2.00	-1.21	-0.81	-2.23	-0.02	-0.30	-1.15	-1.09	-1.91	-0.02	0.00
NORTH	18.95	18.95	18.21	18.17	18.13	17.61	17.25	17.21	18.29	18.73	18.47	18.64	18.64	19.02	18.70	18.95	19.03	29.43	32.39	24.50	37.67	25.43	18.72	18.75
61755	-0.81	-0.81	-0.66	-0.74	-0.70	-0.64	-0.50	-0.59	-0.85	-0.91	-0.97	-1.10	-1.19	-1.24	-1.34	-1.38	-1.33	-1.48	-1.44	-1.40	-1.33	-1.18	-1.15	-1.15
	2.67	2.12	0.00	1.19	0.06	0.00	0.00	0.00	5.14	7.18	9.01	12.75	14.13	15.01	17.18	18.97	18.67	12.60	8.57	14.03	0.01	7.03	12.04	11.20
NPX	35.48	33.40	34.06	32.00	31.80	30.49	30.88	29.93	30.33	31.00	32.14	32.60	36.70	36.60	39.00	40.28	43.00	46.78	45.54	42.88	41.46	36.40	34.23	33.34
61845	1.55	1.47	1.24	1.33	1.21	1.20	1.14	1.19	1.75	2.04	2.19	2.47	2.61	2.75	2.91	3.03	3.08	3.26	3.14	2.95	2.89	2.42	2.33	2.24
	-11.51	-10.06	-13.95	-10.57	-11.70	-11.03	-12.00	-10.94	-4.30	-2.14	-1.51	2.36	-0.13	1.42	1.13	2.04	-0.88	0.00	0.00	0.00	0.43	-0.34	0.00	0.00

O H 61846	23.33 -1.08 -1.98	22.29 -1.09 -1.51	19.86 -0.91 -1.90	20.65 -0.94 -1.50	19.60 -0.87 -1.58	18.90 -0.84 -1.49	18.21 -1.15 -1.62	18.16 -1.12 -1.48	23.01 -1.85 -0.58	25.33 -1.90 -0.42	26.93 -1.88 -0.37	30.29 -2.24 -0.04	31.68 -2.31 -0.03	32.88 -2.40 -0.02	34.80 -2.42 0.00	36.82 -2.47 0.00	36.31 -2.85 -0.12	41.16 -2.35 0.00	40.45 -1.95 0.00	38.09 -1.84 0.00	36.08 -2.50 0.43	32.55 -1.51 -0.43	30.79 -1.12 0.00	30.45 -0.65 0.00
PJM 61847	31.53 0.96 -8.14	28.85 0.90 -6.08	27.13 0.76 -7.51	26.88 0.82 -5.95	25.87 0.76 -6.23	24.87 0.75 -5.87	24.70 0.57 -6.39	24.26 0.64 -5.82	27.44 0.87 -2.29	30.21 1.04 -2.35	32.00 1.17 -2.40	34.40 1.36 -0.54	35.64 1.46 -0.23	37.13 1.59 -0.28	39.07 1.71 -0.13	41.32 1.81 -0.22	41.90 1.72 -1.15	45.47 1.96 0.00	44.40 1.99 0.00	41.81 1.88 0.00	40.18 1.60 0.43	35.65 1.58 -0.44	33.50 1.59 0.00	32.81 1.71 0.00
WEST 61752	24.01 -0.54 -2.12	22.86 -0.64 -1.62	20.38 -0.53 -2.04	21.16 -0.54 -1.60	20.11 -0.47 -1.69	19.37 -0.47 -1.60	18.68 -0.80 -1.74	18.63 -0.75 -1.58	23.64 -1.26 -0.62	26.06 -1.21 -0.45	27.73 -1.11 -0.40	31.27 -1.27 -0.05	32.73 -1.26 -0.03	33.98 -1.30 -0.02	35.96 -1.27 0.00	38.03 -1.26 0.00	37.48 -1.68 -0.13	42.47 -1.04 0.00	41.68 -0.72 0.00	39.25 -0.68 0.00	37.72 -1.29 0.00	33.13 -0.50 0.00	31.62 -0.29 0.00	31.23 0.12 0.00