

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/08/2021

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	29.54	27.10	24.41	23.19	23.17	24.39	26.51	30.08	33.90	38.99	41.36	43.55	47.34	49.14	53.96	68.28	69.94	77.28	65.14	48.59	44.93	41.53	36.00	32.37
61757	2.14	1.96	1.68	1.64	1.59	1.75	1.83	2.18	2.65	3.05	3.24	2.89	3.10	3.51	4.18	4.52	5.15	5.06	4.27	3.93	3.48	3.43	2.85	2.31
	0.00	0.00	0.00	0.00	-1.00	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.23	-4.21	-13.38	-12.38	0.00	0.00	0.00	0.00	0.00
CENTRL	28.77	26.29	23.57	22.13	21.14	22.48	25.83	28.60	31.84	36.70	39.04	41.80	45.64	46.87	50.81	54.15	62.40	60.96	50.00	45.55	42.48	38.75	33.68	30.84
61754	0.66	0.65	0.57	0.41	0.35	0.37	0.69	0.70	0.59	0.76	0.91	1.10	1.20	1.00	0.75	0.68	0.61	0.65	0.92	0.89	1.04	0.65	0.53	0.78
	-0.71	-0.50	-0.28	-0.17	-0.21	-0.30	-0.46	0.00	0.00	0.00	0.00	-0.04	-0.20	-0.24	-0.29	-0.95	-1.21	-1.47	-0.59	0.00	0.00	0.00	0.00	0.00
DUNWOD	30.47	27.85	25.22	24.01	23.71	24.91	27.35	30.94	34.65	39.75	41.97	44.49	48.40	50.14	55.60	63.13	69.12	70.43	58.45	49.31	45.55	42.21	36.93	33.24
61760	3.07	2.72	2.50	2.46	2.37	2.46	2.67	3.04	3.41	3.81	3.85	3.82	4.16	4.52	5.82	6.41	6.96	6.59	5.33	4.64	4.10	4.12	3.78	3.18
	0.00	0.00	0.00	0.00	-0.75	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.20	-1.57	-5.00	-4.63	0.00	0.00	0.00	0.00	0.00
GENESE	27.81	25.69	23.16	21.64	20.60	21.83	25.37	28.35	31.31	36.23	38.77	41.80	45.51	46.32	49.83	52.32	60.14	58.51	48.83	45.02	42.23	38.06	32.95	30.66
61753	0.41	0.55	0.43	0.09	-0.08	-0.07	0.69	0.45	0.06	0.29	0.65	1.10	1.11	0.50	-0.15	-0.31	-0.49	-0.35	0.34	0.36	0.79	-0.04	-0.20	0.60
	0.00	0.00	0.00	0.00	-0.10	-0.08	0.00	0.00	0.00	0.00	0.00	-0.03	-0.16	-0.19	-0.20	-0.11	-0.05	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
H Q	21.77	20.02	18.15	18.08	16.67	18.56	22.20	23.29	24.88	28.54	30.24	39.18	42.05	43.08	41.36	44.48	58.95	57.31	41.40	38.05	35.57	32.51	28.72	25.20
61844	-0.88	-0.81	-0.73	-0.67	-0.64	-0.68	-0.79	-0.87	-0.97	-1.11	-1.18	-1.14	-1.24	-1.32	-1.54	-1.57	-1.63	-1.53	-1.50	-1.38	-1.29	-1.14	-0.99	-0.96
	4.75	4.31	3.85	2.81	3.27	2.58	1.69	3.74	5.39	6.29	6.70	0.35	0.95	1.22	6.88	6.47	0.00	0.00	5.58	5.22	4.59	4.45	3.44	3.89
HUD VL	30.14	27.55	24.95	23.75	23.45	24.66	27.05	30.58	34.24	39.32	41.56	44.08	47.96	49.77	55.00	62.58	68.41	69.89	58.13	48.91	45.25	41.79	36.54	32.76
61758	2.74	2.41	2.23	2.20	2.12	2.23	2.37	2.68	3.00	3.38	3.43	3.42	3.72	4.15	5.22	5.67	6.18	5.83	4.80	4.25	3.81	3.69	3.38	2.71
	0.00	0.00	0.00	0.00	-0.75	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.39	-1.64	-5.22	-4.83	0.00	0.00	0.00	0.00	0.00
LONGIL	31.02	28.10	25.50	24.20	23.85	25.15	27.64	31.50	34.90	39.57	41.48	43.99	47.95	49.63	55.10	63.29	71.11	77.00	65.00	49.30	46.40	42.10	37.33	34.23
61762	3.62	2.96	2.77	2.65	2.51	2.70	2.96	3.60	3.65	3.63	3.36	3.34	3.72	4.02	5.33	6.41	6.72	6.18	5.43	4.42	3.94	4.04	4.18	4.06
	0.00	0.00	0.00	0.00	-0.76	-0.63	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	-4.36	-3.81	-11.98	-11.08	-0.22	-1.02	0.04	0.00	-0.12
MHK VL	25.99	23.76	21.37	20.70	19.49	21.24	24.91	26.75	29.20	33.50	35.63	42.32	45.72	46.96	47.66	50.81	63.78	61.95	47.40	43.57	40.63	37.05	32.41	28.97
61756	1.18	1.06	0.91	0.82	0.78	0.83	1.04	1.20	1.34	1.51	1.72	1.87	2.08	2.10	2.19	2.21	2.66	2.65	2.42	2.19	2.07	1.75	1.42	1.35
	2.59	2.43	2.26	1.67	1.88	1.40	0.81	2.35	3.39	3.95	4.21	0.22	0.60	0.77	4.30	3.91	-0.53	-0.45	3.51	3.28	2.88	2.80	2.16	2.45
MILLWD	30.31	27.67	25.09	23.88	23.55	24.74	27.17	30.77	34.43	39.54	41.75	44.33	48.31	50.10	55.45	63.02	68.98	70.38	58.42	49.17	45.38	42.06	36.73	33.03
61759	2.90	2.54	2.36	2.33	2.20	2.29	2.49	2.87	3.19	3.59	3.62	3.66	4.07	4.47	5.67	6.19	6.78	6.41	5.19	4.51	3.94	3.96	3.58	2.98
	0.00	0.00	0.00	0.00	-0.76	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.30	-1.61	-5.12	-4.74	0.00	0.00	0.00	0.00	0.00
N.Y.C.	30.80	28.13	25.48	24.25	23.92	25.15	27.60	31.22	34.93	40.08	42.36	44.69	48.57	50.17	55.63	62.96	68.84	70.25	58.29	49.34	45.63	42.65	37.27	33.58
61761	3.40	2.99	2.75	2.69	2.57	2.70	2.91	3.32	3.69	4.13	4.23	4.03	4.34	4.56	6.02	6.56	7.15	6.65	5.38	4.73	4.18	4.53	4.11	3.52
	0.00	0.00	0.00	0.00	-0.76	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.16	-3.88	-1.12	-4.76	-4.42	0.05	0.00	-0.02	0.00	0.00
NORTH	3.16	3.13	3.06	7.05	3.84	8.40	15.48	8.65	3.91	4.06	4.13	37.55	38.07	38.10	14.56	18.60	58.42	56.37	19.00	17.71	17.66	15.13	15.24	10.00
61755	-1.15	-1.05	-0.95	-0.86	-0.82	-0.87	-0.99	-1.06	-1.12	-1.33	-1.41	-1.42	-1.55	-1.60	-1.79	-1.89	-1.94	-1.76	-1.70	-1.56	-1.49	-1.33	-1.19	-1.14
	23.09	20.95	18.71	13.64	15.92	12.54	8.21	18.19	26.21	30.56	32.59	1.69	4.62	5.92	33.43	32.03	0.22	0.71	27.79	25.39	22.29	21.64	16.72	18.92
NPX	29.40	26.87	24.36	23.23	23.10	24.26	26.41	29.82	33.52	38.46	40.60	42.90	46.63	48.36	53.36	63.70	67.76	71.64	60.00	47.74	44.18	40.76	35.57	32.07
61845	2.00	1.73	1.64	1.68	1.65	1.72	1.73	1.92	2.28	2.52	2.48	2.24	2.39	2.74	3.59	3.99	4.48	4.24	3.59	3.08	2.73	2.67	2.42	2.01
	0.00	0.00	0.00	0.00	-0.87	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.19	-2.69	-8.56	-7.92	0.00	0.00	0.00	0.00	0.00

OH 61846	27.37	25.46	22.95	21.34	20.25	21.43	25.20	27.76	30.40	35.18	37.74	40.32	42.21	42.23	45.36	49.32	57.26	56.51	47.68	43.41	41.07	36.61	31.82	30.15
	-0.03	0.33	0.23	-0.22	-0.45	-0.48	0.52	-0.14	-0.84	-0.76	-0.38	0.04	-0.18	-1.14	-2.04	-2.42	-2.97	-2.76	-1.36	-1.25	-0.37	-1.49	-1.33	0.09
	0.00	0.00	0.00	0.00	-0.12	-0.10	0.00	0.00	0.00	0.00	0.00	0.39	1.86	2.26	2.37	0.79	0.36	-0.43	-0.55	0.00	0.00	0.00	0.00	0.00
PJM 61847	29.31	26.86	24.26	22.91	22.26	23.50	26.43	29.49	32.81	37.67	39.99	42.62	46.26	47.54	51.58	56.57	62.90	62.90	52.94	46.44	43.39	39.70	34.68	31.68
	1.64	1.53	1.43	1.29	1.17	1.22	1.58	1.59	1.56	1.73	1.87	1.95	2.04	1.96	2.29	2.42	2.43	2.29	2.23	1.92	1.95	1.60	1.53	1.62
	-0.26	-0.19	-0.10	-0.06	-0.50	-0.46	-0.17	0.00	0.00	0.00	0.00	0.00	0.02	0.04	0.48	-1.63	0.11	-1.76	-2.22	0.14	0.00	0.00	0.00	0.00
WEST 61752	28.00	25.99	23.47	21.81	20.71	21.96	26.01	28.68	31.49	36.59	39.43	45.00	58.00	61.00	65.00	61.00	63.61	60.00	49.60	45.09	42.55	37.79	32.76	31.02
	0.60	0.86	0.75	0.26	0.00	0.04	1.33	0.78	0.25	0.65	1.26	1.79	1.68	0.73	-0.15	-0.42	-0.72	-0.59	0.48	0.40	1.08	-0.31	-0.40	0.96
	0.00	0.00	0.00	0.00	-0.12	-0.10	0.00	0.00	0.00	0.00	-0.05	-2.55	-12.08	-14.65	-15.37	-8.90	-3.75	-1.74	-0.63	-0.03	-0.03	0.00	0.00	0.00