

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/11/2021

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	32.44	29.01	29.28	27.54	27.48	28.27	27.62	27.76	26.97	28.94	30.04	32.79	33.55	35.14	39.64	41.97	45.28	48.93	47.75	44.21	40.93	34.64	32.37	31.44
61757	1.95	1.82	1.64	1.56	1.45	1.32	1.11	1.19	1.79	2.10	2.02	2.29	2.31	2.33	2.66	2.75	2.96	3.45	3.58	3.39	3.20	2.71	2.40	2.11
	-5.48	-3.58	-6.02	-5.49	-6.92	-9.83	-11.78	-10.27	-1.61	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
CENTRL	25.87	24.25	22.55	21.37	20.16	18.54	16.31	17.67	23.78	26.87	28.19	30.86	31.92	33.33	37.68	39.51	42.75	45.98	44.43	41.05	37.88	32.12	30.21	29.74
61754	0.18	0.19	0.17	0.18	0.17	0.17	0.07	0.07	0.00	0.03	0.17	0.24	0.38	0.29	0.15	0.16	0.17	0.09	0.18	0.16	0.15	0.19	0.24	0.41
	-0.69	-0.45	-0.76	-0.70	-0.88	-1.25	-1.50	-1.31	-0.20	0.00	0.00	-0.11	-0.31	-0.22	-0.55	-0.13	-0.26	-0.42	-0.08	-0.06	0.00	0.00	0.00	0.00
DUNWOD	31.77	28.65	28.21	26.55	26.11	26.15	25.01	25.71	27.52	30.01	31.22	33.83	34.58	36.38	41.23	43.82	47.26	50.65	49.12	45.52	42.10	35.41	33.30	32.50
61760	2.70	2.38	2.14	1.99	1.87	1.75	1.55	1.81	2.76	3.17	3.19	3.33	3.34	3.58	4.25	4.59	4.95	5.18	4.95	4.69	4.37	3.48	3.33	3.17
	-4.06	-2.65	-4.46	-4.07	-5.13	-7.28	-8.73	-7.61	-1.19	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
GENESE	25.06	23.54	21.84	20.68	19.44	17.83	15.49	16.80	22.81	25.82	27.24	29.81	30.86	32.18	36.06	38.25	41.13	43.97	42.80	39.60	36.63	31.07	29.31	29.10
61753	-0.48	-0.42	-0.37	-0.35	-0.34	-0.26	-0.40	-0.51	-0.92	-1.02	-0.78	-0.70	-0.37	-0.62	-0.92	-0.98	-1.18	-1.50	-1.37	-1.22	-1.10	-0.86	-0.66	-0.24
	-0.54	-0.35	-0.59	-0.54	-0.68	-0.96	-1.15	-1.00	-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
H Q	23.04	21.71	19.92	19.06	18.01	16.50	14.35	15.87	21.40	23.89	25.31	27.29	27.87	29.07	31.71	34.07	35.83	38.08	37.27	39.62	35.86	31.80	26.88	28.45
61844	-0.73	-0.69	-0.63	-0.59	-0.55	-0.50	-0.38	-0.42	-0.66	-0.75	-0.78	-0.89	-0.91	-0.95	-1.04	-1.10	-1.18	-1.27	-1.24	-1.14	-1.06	-0.93	-0.87	-0.88
	1.23	1.22	1.07	0.84	0.54	0.12	0.00	0.00	1.51	2.20	1.93	2.33	2.46	2.78	4.24	4.07	5.30	6.12	5.67	0.06	0.81	-0.80	2.22	0.00
HUD VL	31.27	28.27	27.81	26.17	25.71	25.77	24.62	25.30	27.08	29.50	30.74	33.34	34.11	35.86	40.50	43.03	46.50	49.93	48.32	44.70	41.35	34.99	32.82	32.00
61758	2.27	2.05	1.82	1.68	1.57	1.49	1.31	1.53	2.33	2.66	2.72	2.84	2.87	3.05	3.52	3.80	4.19	4.46	4.15	3.88	3.62	3.07	2.85	2.67
	-3.99	-2.60	-4.38	-4.00	-5.04	-7.15	-8.57	-7.47	-1.17	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
LONGIL	32.44	29.12	28.46	26.67	26.22	26.23	25.07	25.92	28.09	30.83	40.69	42.48	43.33	45.29	47.81	50.34	50.49	59.97	52.27	48.09	45.81	43.99	41.17	37.94
61762	3.37	2.86	2.38	2.11	1.99	1.81	1.61	2.00	3.32	3.97	3.92	4.12	4.09	4.33	5.07	5.45	5.97	6.32	6.10	5.67	5.28	4.21	4.16	3.99
	-4.07	-2.65	-4.46	-4.07	-5.13	-7.29	-8.74	-7.62	-1.19	-0.02	-8.75	-7.86	-8.01	-8.15	-5.76	-5.66	-2.21	-8.18	-2.00	-1.59	-2.80	-7.85	-7.04	-4.62
MHK VL	26.07	24.33	22.74	21.58	20.54	19.12	17.05	18.46	23.82	26.61	28.04	30.40	31.11	32.64	36.11	38.59	41.16	44.05	43.03	42.55	39.31	33.23	29.96	30.53
61756	0.85	0.80	0.74	0.70	0.67	0.55	0.50	0.59	0.82	0.96	1.06	1.16	1.22	1.35	1.44	1.57	1.74	1.91	1.94	1.75	1.58	1.31	1.20	1.20
	-0.21	0.09	-0.39	-0.39	-0.77	-1.45	-1.81	-1.58	0.58	1.20	1.05	1.27	1.34	1.52	2.31	2.21	2.89	3.33	3.09	0.03	0.00	0.00	1.21	0.00
MILLWD	31.61	28.55	28.13	26.49	26.04	26.09	24.99	25.66	27.39	29.85	31.05	33.68	34.46	36.28	41.01	43.62	47.05	50.47	48.94	45.32	41.91	35.31	33.15	32.35
61759	2.52	2.27	2.03	1.91	1.78	1.64	1.47	1.71	2.62	3.01	3.03	3.17	3.22	3.48	4.03	4.39	4.74	5.00	4.77	4.49	4.19	3.38	3.18	3.02
	-4.09	-2.66	-4.48	-4.09	-5.16	-7.33	-8.78	-7.66	-1.20	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
N.Y.C.	32.04	28.89	28.42	26.71	26.26	26.26	25.11	25.86	27.73	30.25	31.44	34.07	34.73	36.58	41.45	44.01	47.43	53.79	50.00	45.68	42.29	35.53	33.48	32.76
61761	2.97	2.62	2.34	2.15	2.02	1.85	1.65	1.95	2.97	3.41	3.42	3.57	3.50	3.77	4.47	4.78	5.12	5.27	4.99	4.86	4.56	3.61	3.50	3.43
	-4.07	-2.65	-4.46	-4.07	-5.13	-7.29	-8.73	-7.61	-1.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.05	-0.84	0.00	0.00	0.00	0.00	0.00
NORTH	18.29	17.00	15.80	15.82	15.86	15.92	14.32	15.84	15.67	15.59	18.00	18.50	18.55	18.60	15.73	18.80	15.93	15.13	15.98	39.19	36.47	30.83	18.45	28.27
61755	-0.90	-0.85	-0.78	-0.74	-0.69	-0.62	-0.41	-0.46	-0.78	-0.89	-0.92	-1.04	-1.06	-1.08	-1.26	-1.26	-1.40	-1.50	-1.46	-1.35	-1.24	-1.09	-1.05	-1.05
	5.82	5.77	5.04	3.94	2.56	0.59	0.00	0.00	7.13	10.37	9.10	10.97	11.62	13.12	19.99	19.17	24.99	28.84	26.73	0.29	0.01	0.01	10.47	0.01
NPX	31.40	28.25	28.26	26.61	26.40	26.85	26.01	26.39	26.68	28.72	29.79	32.46	33.18	34.88	39.38	41.74	45.03	48.52	47.13	43.56	39.41	34.87	31.92	31.09
61845	1.60	1.51	1.38	1.31	1.24	1.13	0.97	1.11	1.70	1.88	1.77	1.95	1.94	2.07	2.40	2.51	2.71	3.05	2.96	2.74	2.49	2.14	1.95	1.76
	-4.80	-3.13	-5.26	-4.80	-6.05	-8.60	-10.30	-8.99	-1.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	-0.80	0.00	0.00

OH 61846	24.53	23.00	21.44	20.32	19.18	17.75	15.39	16.53	21.97	24.70	26.17	27.25	26.04	28.20	27.87	30.08	30.48	34.55	36.00	33.42	32.50	30.42	28.14	25.50
	-1.12	-1.04	-0.89	-0.82	-0.75	-0.53	-0.74	-0.98	-1.79	-2.15	-1.85	-1.89	-1.56	-1.94	-2.59	-2.94	-3.22	-3.91	-3.67	-3.35	-2.98	-2.30	-1.83	-1.05
	-0.65	-0.42	-0.71	-0.65	-0.82	-1.16	-1.39	-1.21	-0.19	0.00	0.01	1.36	3.64	2.67	6.52	6.21	8.62	7.01	4.51	4.06	2.24	-0.80	0.00	2.78
PJM 61847	28.52	26.18	25.20	23.79	23.03	22.39	20.73	21.66	25.16	27.78	29.09	32.34	34.40	35.44	41.61	41.39	45.43	49.39	45.90	42.45	38.17	33.79	31.11	30.62
	1.00	0.92	0.82	0.78	0.74	0.75	0.59	0.65	0.85	0.94	1.06	1.13	1.28	1.25	1.26	1.37	1.48	1.32	1.24	1.22	1.24	1.05	1.14	1.29
	-2.52	-1.64	-2.76	-2.52	-3.18	-4.51	-5.41	-4.71	-0.74	0.00	-0.01	-0.71	-1.88	-1.38	-3.37	-0.79	-1.63	-2.60	-0.49	-0.40	0.80	-0.81	0.00	0.00
WEST 61752	25.22	23.65	22.01	20.86	19.70	18.23	15.86	17.08	22.67	25.50	27.12	33.11	40.08	39.26	53.42	41.74	49.13	56.73	44.53	40.90	35.97	30.67	29.07	29.13
	-0.48	-0.42	-0.37	-0.33	-0.29	-0.14	-0.37	-0.52	-1.11	-1.34	-0.92	-0.89	-0.47	-0.85	-1.37	-1.65	-1.82	-2.46	-2.25	-2.04	-1.77	-1.28	-0.90	-0.20
	-0.70	-0.45	-0.76	-0.70	-0.88	-1.25	-1.49	-1.30	-0.20	0.00	-0.02	-3.49	-9.31	-7.30	-17.81	-4.16	-8.63	-13.71	-2.61	-2.12	-0.02	-0.02	0.00	0.00