

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/02/2020

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	16.69	15.31	13.92	13.46	13.31	13.42	14.91	16.33	18.76	20.03	20.37	22.57	23.83	26.08	27.06	30.19	32.72	34.37	30.67	28.11	24.99	23.99	21.45	18.82
61757	1.18	1.08	1.00	0.99	0.97	0.98	1.07	1.17	1.13	1.03	0.95	1.20	1.26	1.41	1.51	1.84	2.05	2.16	2.09	1.86	1.55	1.42	1.42	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL 61754	15.79	14.49	13.12	12.61	12.49	12.59	14.08	15.46	18.11	19.53	20.14	22.20	23.51	25.97	26.79	29.68	32.33	33.77	29.75	27.23	24.15	23.23	20.63	18.05
	0.28	0.27	0.19	0.14	0.16	0.15	0.24	0.27	0.42	0.42	0.52	0.55	0.61	0.79	0.74	0.82	0.95	1.00	0.83	0.76	0.59	0.59	0.52	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.06	-0.11	-0.20	-0.27	-0.33	-0.50	-0.50	-0.50	-0.72	-0.56	-0.33	-0.22	-0.11	-0.07	-0.08
DUNWOD 61760	17.09	15.66	14.26	13.78	13.60	13.74	15.24	16.84	19.46	21.11	21.50	23.58	24.96	27.14	28.16	31.18	33.70	35.43	31.39	28.85	25.86	24.93	21.97	19.37
	1.58	1.44	1.33	1.31	1.27	1.29	1.40	1.68	1.83	2.11	2.08	2.20	2.39	2.47	2.61	2.83	3.04	3.22	2.80	2.60	2.42	2.37	1.94	1.75
	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
GENESE 61753	15.50	14.24	12.85	12.29	12.20	12.27	13.77	15.14	17.86	19.25	19.89	21.89	23.11	25.56	26.32	29.34	31.76	33.37	29.50	27.11	24.03	23.08	20.43	17.89
	-0.02	0.01	-0.08	-0.19	-0.14	-0.17	-0.07	-0.02	0.23	0.25	0.47	0.51	0.54	0.89	0.77	0.99	1.10	1.16	0.91	0.86	0.59	0.52	0.40	0.26
	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
H Q 61844	13.30	13.30	12.53	11.56	11.95	12.08	13.30	13.30	13.30	13.90	14.30	14.30	14.30	14.74	14.54	14.79	14.30	14.50	14.43	14.49	14.30	14.30	13.30	13.30
	-0.45	-0.43	-0.39	-0.37	-0.37	-0.36	-0.41	-0.44	-0.53	-0.55	-0.56	-0.62	-0.66	-0.72	-0.74	-0.85	-0.92	-0.97	-0.86	-0.79	-0.68	-0.66	-0.60	-0.51
	1.76	0.50	0.01	0.54	0.01	0.00	0.13	1.42	3.80	4.55	4.56	6.46	7.62	9.22	10.27	12.71	15.44	16.75	13.30	10.97	8.47	7.61	6.13	3.81
HUD VL 61758	16.88	15.48	14.08	13.61	13.44	13.57	15.05	16.58	19.18	20.77	21.17	23.22	24.58	26.80	27.80	30.76	33.30	35.01	31.04	28.51	25.53	24.57	21.69	19.12
	1.37	1.25	1.15	1.14	1.11	1.13	1.20	1.42	1.55	1.77	1.75	1.84	2.01	2.12	2.25	2.41	2.64	2.80	2.46	2.26	2.09	2.01	1.66	1.50
	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
LONGIL 61762	25.64	21.21	16.67	16.26	14.09	14.22	17.75	20.27	22.15	25.93	26.76	29.46	29.76	31.72	33.71	35.21	44.00	58.02	38.75	36.64	30.64	29.79	27.40	25.56
	2.11	1.96	1.82	1.78	1.75	1.77	1.96	2.27	2.49	2.77	2.68	2.74	3.09	3.26	3.47	3.77	4.20	4.41	3.86	3.60	3.33	3.07	2.60	2.41
	-8.02	-5.02	-1.92	-2.00	-0.01	-0.01	-1.94	-2.83	-2.04	-4.15	-4.66	-5.35	-4.10	-3.78	-4.68	-3.09	-9.14	-21.39	-6.31	-6.80	-3.86	-4.16	-4.77	-5.53
MHK VL 61756	16.04	14.64	13.25	12.79	12.64	12.76	14.27	15.70	18.34	19.74	20.18	22.32	23.52	25.76	26.67	29.59	32.04	33.63	29.87	27.46	24.50	23.56	20.85	18.31
	0.53	0.41	0.32	0.31	0.31	0.32	0.43	0.54	0.71	0.74	0.76	0.94	0.95	1.08	1.12	1.25	1.38	1.42	1.29	1.21	1.06	0.99	0.82	0.69
	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
MILLWD 61759	16.99	15.58	14.17	13.71	13.52	13.65	15.13	16.71	19.32	20.98	21.40	23.45	24.81	27.07	28.08	31.10	33.64	35.37	31.33	28.79	25.77	24.82	21.81	19.26
	1.47	1.35	1.24	1.24	1.18	1.21	1.29	1.55	1.69	1.98	1.98	2.07	2.23	2.39	2.53	2.75	2.97	3.16	2.74	2.55	2.32	2.26	1.78	1.64
	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
N.Y.C. 61761	17.25	15.82	14.39	13.93	13.74	13.86	15.41	17.03	19.69	21.50	22.85	24.13	25.70	28.06	28.85	32.98	35.15	36.67	33.18	29.62	26.28	25.56	22.78	19.55
	1.74	1.59	1.46	1.45	1.41	1.42	1.56	1.86	2.03	2.32	2.27	2.37	2.59	2.67	2.74	2.86	3.07	3.29	2.86	2.65	2.48	2.50	2.12	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.18	-1.16	-0.38	-0.53	-0.72	-0.56	-1.77	-1.42	-1.17	-1.74	-0.72	-0.35	-0.49	-0.63	0.00
NORTH 61755	13.27	13.25	12.44	11.48	11.87	12.02	13.10	12.62	14.12	13.96	14.38	14.42	14.46	14.92	14.73	14.95	14.46	14.64	14.57	14.64	14.40	14.37	13.29	13.32
	-0.50	-0.48	-0.48	-0.46	-0.46	-0.42	-0.46	-0.47	-0.56	-0.53	-0.52	-0.56	-0.56	-0.62	-0.64	-0.79	-0.89	-0.97	-0.83	-0.73	-0.66	-0.66	-0.66	-0.53
	1.75	0.49	0.01	0.53	0.01	0.00	0.29	2.07	2.95	4.51	4.52	6.40	7.55	9.14	10.18	12.60	15.31	16.61	13.18	10.87	8.39	7.55	6.08	3.78
NPX 61845	16.55	15.21	13.84	13.41	13.24	13.37	14.96	16.86	17.87	20.14	20.51	22.53	23.83	25.96	26.93	29.88	32.38	34.05	30.24	27.74	24.81	23.85	21.17	18.70
	1.04	0.98	0.92	0.94	0.91	0.93	0.95	1.03	1.08	1.14	1.09	1.15	1.26	1.28	1.38	1.53	1.72	1.84	1.66	1.50	1.36	1.29	1.14	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.67	0.83	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

OH 61846	15.12	14.01	12.65	12.06	12.00	12.03	13.67	15.06	15.92	17.39	16.87	17.84	18.28	18.51	19.04	21.77	21.46	25.00	24.05	23.30	21.70	21.34	18.70	17.36
	-0.39	-0.21	-0.27	-0.41	-0.33	-0.41	-0.33	-0.36	-0.18	-0.28	-0.10	-0.15	-0.13	0.05	-0.28	-0.28	-0.25	-0.26	-0.40	-0.24	-0.33	-0.29	-0.32	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.27	1.53	1.33	2.45	3.38	4.16	6.21	6.23	6.30	8.96	6.95	4.14	2.71	1.42	0.93	1.01	0.00
PJM 61847	16.27	14.96	13.58	13.07	12.94	13.03	14.70	16.87	18.00	20.66	21.66	24.10	25.80	29.01	29.81	32.71	36.44	37.10	31.80	28.74	25.18	24.07	21.39	18.47
	0.76	0.74	0.66	0.60	0.60	0.58	0.69	0.80	0.90	0.99	1.03	1.05	1.17	1.26	1.18	1.25	1.35	1.45	1.17	1.15	1.03	1.04	0.86	0.85
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.91	0.53	-0.67	-1.21	-1.67	-2.06	-3.07	-3.08	-3.12	-4.43	-3.44	-2.04	-1.34	-0.70	-0.46	-0.50	0.00
WEST 61752	15.62	14.47	13.06	12.45	12.41	12.44	14.01	16.48	20.00	23.24	27.00	31.58	34.98	43.13	43.72	46.79	56.69	52.66	40.82	34.59	27.97	25.73	23.12	18.01
	0.11	0.24	0.13	-0.02	0.07	0.00	0.17	0.26	0.53	0.49	0.70	0.70	0.74	1.01	0.69	0.77	0.89	0.93	0.63	0.73	0.54	0.54	0.42	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-1.84	-3.74	-6.88	-9.50	-11.66	-17.44	-17.47	-17.68	-25.14	-19.52	-11.61	-7.61	-3.98	-2.62	-2.66	0.00