

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/29/2020

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	19.42	17.34	16.87	16.15	15.79	16.70	16.96	18.64	19.61	21.70	23.52	26.49	28.22	30.33	31.05	33.60	35.80	36.71	33.54	28.97	26.80	24.49	21.65	19.81
61757	1.29	1.19	1.12	1.09	1.02	1.11	1.14	1.24	1.16	1.27	1.31	1.55	1.65	1.83	1.92	2.08	2.25	2.31	2.16	1.82	1.73	1.47	1.49	1.35
	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	18.57	16.42	15.93	15.17	14.89	15.76	16.23	17.94	19.14	21.44	23.44	26.33	28.97	31.17	30.93	34.02	36.66	37.74	34.32	29.28	26.16	24.11	20.71	18.79
61754	0.43	0.27	0.17	0.11	0.12	0.17	0.19	0.23	0.33	0.53	0.62	0.60	0.69	0.77	0.61	0.73	0.94	0.96	0.91	0.68	0.70	0.69	0.50	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.31	-0.37	-0.48	-0.61	-0.79	-1.71	-1.90	-1.18	-1.78	-2.17	-2.37	-2.03	-1.45	-0.38	-0.40	-0.04	-0.01
DUNWOD	20.27	18.01	17.47	16.77	16.44	17.34	17.70	19.49	20.62	22.76	24.74	27.84	29.68	31.78	32.63	35.21	37.31	38.12	34.67	30.14	27.78	25.58	22.42	20.68
61760	2.14	1.87	1.72	1.70	1.67	1.75	1.88	2.09	2.18	2.33	2.53	2.89	3.11	3.28	3.49	3.69	3.76	3.72	3.29	2.99	2.71	2.55	2.26	2.21
	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	18.30	16.09	15.55	14.78	14.49	15.36	15.85	17.64	18.94	20.84	22.70	25.32	27.07	29.10	29.34	31.96	34.19	35.06	32.10	27.56	25.62	23.55	20.41	18.34
61753	0.16	-0.05	-0.21	-0.29	-0.28	-0.23	-0.22	-0.12	0.07	0.41	0.49	0.37	0.50	0.60	0.21	0.44	0.64	0.65	0.72	0.41	0.55	0.53	0.24	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.35	-0.42	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	17.46	15.58	15.27	14.59	14.30	15.09	15.30	16.85	17.80	19.67	21.41	24.05	23.77	25.49	26.36	27.04	29.43	29.06	27.23	24.22	24.17	22.17	19.40	17.78
61844	-0.67	-0.57	-0.49	-0.48	-0.47	-0.50	-0.52	-0.56	-0.65	-0.76	-0.80	-0.90	-0.96	-1.02	-1.05	-1.13	-1.18	-1.21	-1.10	-0.95	-0.90	-0.85	-0.77	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.85	1.99	1.72	3.34	2.95	4.13	3.05	1.98	0.01	0.00	0.00	0.00
HUD VL	19.95	17.74	17.24	16.51	16.19	17.09	17.42	19.13	20.25	22.35	24.30	27.37	29.12	31.24	32.07	34.64	36.77	37.64	34.26	29.73	27.43	25.18	22.10	20.38
61758	1.81	1.60	1.48	1.45	1.42	1.50	1.60	1.72	1.81	1.92	2.09	2.42	2.55	2.74	2.94	3.12	3.22	3.23	2.88	2.58	2.36	2.16	1.94	1.92
	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	31.65	30.84	30.00	26.47	25.78	26.34	25.64	27.06	28.56	32.62	40.16	46.00	50.00	50.64	65.00	71.55	82.57	82.00	68.36	66.02	49.62	43.02	43.00	28.02
61762	2.85	2.50	2.33	2.28	2.24	2.34	2.47	2.70	2.82	3.04	3.22	3.62	3.85	4.08	4.28	4.47	4.63	4.64	4.17	3.64	3.51	3.32	2.98	2.99
	-10.67	-12.20	-11.91	-9.13	-8.76	-8.40	-7.35	-6.96	-7.30	-9.14	-14.73	-17.44	-19.58	-18.06	-31.59	-35.56	-44.39	-42.95	-32.81	-35.23	-21.04	-16.68	-19.85	-6.57
MHK VL	18.77	16.67	16.20	15.46	15.20	16.08	16.34	18.03	19.14	21.23	23.12	25.97	28.38	30.48	31.02	33.93	36.47	37.74	34.09	29.07	26.15	24.03	20.91	19.09
61756	0.63	0.53	0.44	0.39	0.43	0.48	0.52	0.63	0.70	0.80	0.91	1.02	1.06	1.17	1.19	1.26	1.47	1.62	1.44	1.11	1.08	1.01	0.75	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-0.81	-0.70	-1.15	-1.44	-1.71	-1.26	-0.80	0.00	0.00	0.00	0.00
MILLWD	20.13	17.89	17.36	16.65	16.32	17.21	17.59	19.33	20.45	22.59	24.56	27.69	29.49	31.64	32.48	35.05	37.18	38.12	34.64	30.06	27.68	25.48	22.30	20.57
61759	1.99	1.74	1.61	1.58	1.55	1.62	1.77	1.93	2.01	2.16	2.35	2.74	2.92	3.14	3.35	3.53	3.62	3.72	3.26	2.91	2.61	2.46	2.14	2.10
	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.	23.76	18.24	17.70	16.97	16.65	17.53	18.29	21.68	22.78	26.11	30.79	32.42	32.78	34.55	38.32	38.76	40.47	42.44	38.38	33.39	32.42	32.42	25.27	22.36
61761	2.36	2.10	1.94	1.90	1.88	1.93	2.04	2.28	2.40	2.59	2.82	3.22	3.32	3.53	3.76	3.94	3.96	3.85	3.42	3.18	2.88	2.85	2.52	2.49
	-3.27	0.00	0.00	0.00	0.00	0.00	-0.42	-2.00	-1.94	-3.09	-5.76	-4.25	-2.89	-2.51	-5.43	-3.30	-2.96	-4.18	-3.58	-3.06	-4.46	-6.55	-2.59	-1.41
NORTH	17.17	15.38	15.05	14.37	14.14	14.88	15.17	16.78	17.63	19.45	21.14	23.80	20.08	21.47	22.87	22.00	22.00	21.07	21.25	20.24	23.85	21.87	19.07	17.48
61755	-0.96	-0.76	-0.71	-0.69	-0.63	-0.72	-0.65	-0.63	-0.81	-0.98	-1.07	-1.15	-1.25	-1.37	-1.37	-1.58	-1.61	-1.58	-1.44	-1.28	-1.23	-1.15	-1.09	-0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.25	5.66	4.89	7.94	9.94	11.75	8.68	5.63	0.00	0.00	0.00	0.00
NPX	19.51	17.40	16.94	16.24	15.93	16.78	17.07	18.74	19.79	21.88	23.72	26.67	28.43	30.47	31.29	34.25	37.42	37.22	33.76	31.48	28.10	24.59	21.63	19.92
61845	1.38	1.26	1.18	1.18	1.15	1.18	1.25	1.34	1.35	1.45	1.51	1.72	1.86	1.97	2.16	2.33	2.38	2.37	2.13	1.93	1.78	1.57	1.47	1.46
	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	-0.40	-1.48	-0.44	-0.25	-2.40	-1.25	0.00	0.00	0.00

OH 61846	17.90	15.72	15.16	14.34	14.08	14.97	13.20	14.00	14.70	15.90	16.37	17.40	17.94	18.50	19.77	19.60	21.40	22.90	24.57	21.20	20.50	19.30	18.98	17.60
	-0.24	-0.42	-0.60	-0.72	-0.69	-0.62	-0.68	-0.63	-0.44	-0.08	0.00	-0.45	-0.45	-0.46	-1.20	-0.79	-0.60	-0.72	-0.44	-0.65	-0.28	-0.14	-0.36	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	1.94	2.78	3.30	4.45	5.84	7.10	8.18	9.55	8.16	11.13	11.55	10.78	6.37	5.30	4.30	3.58	0.82	0.12
PJM 61847	19.24	17.05	16.50	15.73	15.45	16.33	17.01	18.81	20.06	22.65	24.93	27.57	29.47	31.86	34.48	37.63	41.73	41.23	34.14	29.48	27.65	25.01	21.68	19.50
	1.11	0.90	0.74	0.66	0.68	0.73	0.81	0.85	0.96	1.18	1.31	1.32	1.41	1.48	1.43	1.58	1.81	1.72	1.60	1.36	1.33	1.33	1.13	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.55	-0.66	-1.04	-1.41	-1.30	-1.49	-1.88	-3.92	-4.54	-6.37	-5.10	-1.16	-0.97	-1.25	-0.65	-0.39	-0.02
WEST 61752	18.53	16.27	15.61	14.80	14.54	15.47	19.43	22.72	25.00	29.74	34.43	38.78	42.45	47.30	49.25	58.18	64.31	61.72	44.01	37.39	34.74	30.49	22.58	18.62
	0.40	0.13	-0.14	-0.27	-0.24	-0.13	-0.08	0.03	0.28	0.80	0.89	0.52	0.56	0.63	-0.17	0.35	0.67	0.52	0.69	0.30	0.65	0.76	0.38	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	-3.69	-5.28	-6.28	-8.51	-11.34	-13.30	-15.33	-18.17	-20.29	-26.31	-30.09	-26.80	-11.94	-9.94	-9.01	-6.71	-2.03	-0.23