

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/27/2020

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	14.33	12.60	11.98	12.02	11.92	11.94	13.29	14.11	14.57	15.07	15.42	16.19	16.33	17.41	18.70	20.04	22.22	23.14	21.39	20.81	19.52	16.15	14.73	14.48
61757	0.87	0.74	0.62	0.65	0.61	0.64	0.78	0.83	0.85	0.88	0.95	1.01	1.03	1.19	1.32	1.44	1.57	1.75	1.67	1.52	1.41	1.07	0.94	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.04	-0.06	-0.09	-0.06	-0.11	-0.11	-0.02	-0.10	-0.49	-0.01	-0.01	-0.01	-0.03	-0.01	-0.01	0.00
CENTRL	13.72	12.11	11.47	11.47	11.43	11.47	12.79	13.78	14.49	14.97	15.35	16.12	16.24	17.17	18.48	19.61	21.49	22.40	20.68	20.25	19.04	15.95	14.30	13.98
61754	0.27	0.25	0.11	0.09	0.12	0.17	0.27	0.28	0.38	0.41	0.45	0.47	0.44	0.47	0.50	0.55	0.56	0.51	0.47	0.56	0.51	0.48	0.28	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.43	-0.43	-0.53	-0.54	-0.60	-0.60	-0.62	-0.56	-0.77	-0.52	-0.50	-0.41	-0.46	-0.40	-0.24	-0.03
DUNWOD	14.81	13.04	12.34	12.31	12.25	12.27	13.80	14.58	15.03	15.56	15.87	16.66	16.76	17.80	19.18	20.44	22.40	23.71	21.79	21.29	19.92	16.62	15.25	15.07
61760	1.36	1.17	0.99	0.93	0.94	0.97	1.29	1.34	1.35	1.43	1.49	1.54	1.57	1.69	1.82	1.94	2.20	2.33	2.09	2.01	1.84	1.55	1.46	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	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	13.47	11.91	11.22	11.22	11.18	11.22	12.55	13.36	14.01	14.46	14.83	15.63	15.69	16.61	17.86	19.04	20.65	21.82	20.06	19.86	18.67	15.63	14.03	13.73
61753	0.01	0.05	-0.14	-0.16	-0.12	-0.08	0.04	-0.03	0.07	0.06	0.13	0.18	0.12	0.13	0.17	0.26	0.20	0.24	0.14	0.41	0.40	0.39	0.04	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.27	-0.27	-0.33	-0.33	-0.38	-0.37	-0.33	-0.28	-0.29	-0.21	-0.21	-0.17	-0.19	-0.17	-0.20	-0.02
H Q	13.03	11.31	11.30	11.16	11.09	11.30	11.87	12.63	12.97	13.30	13.30	14.24	14.01	14.89	16.66	17.25	16.35	20.62	18.98	18.58	17.27	14.51	13.30	13.16
61844	-0.42	-0.37	-0.24	-0.22	-0.22	-0.25	-0.39	-0.41	-0.42	-0.44	-0.47	-0.50	-0.50	-0.53	-0.57	-0.61	-0.66	-0.68	-0.65	-0.64	-0.60	-0.50	-0.43	-0.45
	0.00	0.19	-0.19	0.00	0.00	-0.25	0.25	0.21	0.28	0.39	0.60	0.38	0.68	0.69	0.13	0.64	3.15	0.07	0.08	0.06	0.21	0.06	0.06	0.00
HUD VL	14.65	12.90	12.23	12.21	12.14	12.14	13.64	14.38	14.84	15.35	15.67	16.46	16.53	17.54	18.90	20.11	22.02	23.26	21.44	21.00	19.67	16.44	15.07	14.85
61758	1.20	1.04	0.87	0.83	0.84	0.85	1.13	1.14	1.16	1.22	1.29	1.34	1.34	1.43	1.54	1.61	1.82	1.88	1.73	1.72	1.59	1.37	1.28	1.24
	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	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	15.31	13.37	12.60	12.57	12.52	12.63	14.33	16.54	18.40	20.07	20.90	21.65	22.34	22.10	22.25	25.00	26.90	28.21	28.72	27.18	27.28	27.10	20.76	16.65
61762	1.86	1.51	1.25	1.19	1.21	1.33	1.81	1.88	1.90	1.98	1.97	2.01	2.02	2.16	2.36	2.52	2.88	3.03	2.80	2.70	2.51	2.11	2.00	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.41	-2.82	-3.96	-4.56	-4.52	-5.13	-3.83	-2.53	-3.98	-3.86	-3.80	-6.22	-5.20	-6.69	-9.92	-4.97	-1.05
MHK VL	13.84	12.19	11.64	11.64	11.56	11.58	12.95	13.60	14.05	14.46	14.65	15.55	15.46	16.42	18.04	18.92	19.47	22.24	20.41	19.96	18.69	15.61	14.21	14.03
61756	0.39	0.33	0.28	0.26	0.25	0.28	0.44	0.46	0.52	0.54	0.59	0.63	0.62	0.68	0.75	0.76	0.83	0.90	0.75	0.71	0.72	0.57	0.45	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.15	0.21	0.31	0.20	0.36	0.36	0.07	0.34	1.52	0.04	0.04	0.03	0.11	0.03	0.03	0.00
MILLWD	14.74	13.00	12.31	12.29	12.21	12.21	13.75	14.53	14.98	15.49	15.80	16.58	16.68	17.70	19.06	20.32	22.26	23.56	21.67	21.17	19.83	16.54	15.16	14.98
61759	1.29	1.14	0.95	0.91	0.90	0.91	1.24	1.28	1.30	1.36	1.42	1.47	1.49	1.59	1.70	1.81	2.06	2.18	1.97	1.89	1.75	1.48	1.38	1.37
	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	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	14.94	13.15	12.45	12.41	12.35	12.36	13.90	14.70	15.17	15.71	16.00	16.79	16.89	17.94	19.32	20.59	22.57	23.86	21.91	21.38	20.03	16.71	15.37	15.19
61761	1.48	1.28	1.09	1.04	1.04	1.06	1.39	1.46	1.49	1.58	1.62	1.68	1.70	1.84	1.96	2.09	2.36	2.48	2.21	2.10	1.95	1.64	1.58	1.58
	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	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	12.94	11.40	11.05	11.11	11.02	10.99	12.04	11.91	12.02	12.03	11.43	13.00	11.90	12.76	16.15	15.24	7.00	20.26	18.62	18.25	16.48	14.19	12.99	13.01
61755	-0.51	-0.46	-0.31	-0.26	-0.28	-0.30	-0.48	-0.53	-0.55	-0.57	-0.59	-0.62	-0.62	-0.66	-0.69	-0.76	-0.85	-0.83	-0.79	-0.79	-0.76	-0.65	-0.57	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	1.11	1.53	2.35	1.50	2.67	2.69	0.51	2.51	12.31	0.29	0.30	0.24	0.84	0.23	0.22	0.00
NPX	15.33	14.00	13.48	13.38	13.58	14.80	16.66	16.39	16.04	16.13	17.10	17.50	18.00	18.50	19.00	21.00	24.84	26.35	24.57	24.05	24.63	21.38	18.75	16.90
61845	1.20	1.06	0.90	0.85	0.85	0.89	1.16	1.19	1.18	1.19	1.25	1.27	1.29	1.40	1.51	1.61	1.79	1.88	1.73	1.66	1.54	1.28	1.25	1.25
	-0.68	-1.08	-1.23	-1.15	-1.42	-2.61	-2.99	-1.95	-1.18	-0.81	-1.48	-1.11	-1.52	-0.99	-0.13	-0.89	-2.89	-3.09	-3.13	-3.11	-5.02	-5.03	-3.71	-2.04

OH 61846	13.25	11.73	11.00	11.00	10.98	11.27	12.06	9.74	8.80	9.15	8.40	9.13	8.45	9.43	12.02	14.20	15.92	16.54	14.96	15.64	14.02	11.53	10.58	13.14
	-0.20	-0.13	-0.35	-0.38	-0.33	-0.28	-0.20	-0.33	-0.22	-0.25	-0.17	-0.12	-0.15	-0.16	-0.14	-0.04	-0.10	-0.17	-0.16	0.08	0.09	0.14	-0.25	-0.08
	0.00	0.00	0.00	0.00	0.00	-0.25	0.25	3.18	4.66	4.72	5.80	5.87	6.59	6.52	5.20	4.27	4.14	4.66	4.58	3.72	4.15	3.67	2.96	0.39
PJM 61847	14.16	12.50	11.79	11.77	11.74	12.02	13.71	14.94	17.13	17.65	18.62	19.43	19.93	20.87	22.32	23.13	25.15	26.33	24.48	23.41	22.49	18.96	16.75	14.66
	0.71	0.64	0.44	0.40	0.43	0.47	0.68	0.62	0.66	0.69	0.76	0.80	0.79	0.85	0.94	1.04	1.15	1.15	1.04	1.10	1.03	0.90	0.70	0.82
	0.00	0.00	0.00	0.00	0.00	-0.25	-0.52	-1.07	-2.79	-2.83	-3.48	-3.52	-3.95	-3.91	-4.02	-3.59	-3.84	-3.80	-3.74	-3.03	-3.38	-2.99	-2.26	-0.23
WEST 61752	13.63	12.04	11.27	11.26	11.25	11.33	12.74	21.88	26.64	27.22	30.50	31.50	33.50	34.25	34.60	33.75	37.00	39.00	37.00	33.67	34.00	29.18	24.00	15.18
	0.17	0.18	-0.08	-0.11	-0.06	0.03	0.21	0.17	0.31	0.27	0.36	0.45	0.41	0.44	0.50	0.68	0.66	0.62	0.61	0.85	0.81	0.75	0.28	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-8.47	-12.65	-12.82	-15.77	-15.93	-17.90	-17.71	-16.74	-14.56	-16.18	-17.00	-16.68	-13.54	-15.11	-13.36	-9.94	-1.11