

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/26/2020

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	13.40	11.91	11.10	11.20	11.17	12.00	12.42	12.70	13.51	13.78	14.23	14.98	15.60	16.28	16.69	17.27	19.22	21.32	21.65	20.90	19.24	16.44	14.46	13.72
61757	0.85	0.68	0.63	0.65	0.65	0.71	0.79	0.71	0.69	0.71	0.74	0.81	0.85	0.98	0.97	1.04	1.24	1.41	1.50	1.44	1.33	1.06	0.86	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	0.00	-0.02	0.00	0.00	-0.01	-0.08	-0.09	-0.06	-0.01	0.00	-0.04	0.00
CENTRL	12.83	11.37	10.63	10.68	10.66	11.45	11.82	12.31	13.41	13.81	14.27	15.03	15.69	16.23	16.63	17.17	19.01	20.91	21.15	20.55	19.02	16.31	14.33	13.41
61754	0.29	0.15	0.16	0.13	0.15	0.16	0.20	0.31	0.37	0.39	0.43	0.48	0.49	0.44	0.47	0.49	0.50	0.50	0.56	0.60	0.61	0.55	0.42	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.22	-0.34	-0.36	-0.38	-0.47	-0.50	-0.45	-0.45	-0.54	-0.58	-0.53	-0.54	-0.50	-0.37	-0.34
DUNWOD	13.77	12.22	11.38	11.50	11.45	12.27	12.75	13.18	14.06	14.35	14.77	15.55	16.27	16.87	17.30	17.89	19.84	21.90	22.08	21.30	19.57	16.84	14.82	14.15
61760	1.23	1.00	0.91	0.95	0.94	0.98	1.13	1.19	1.24	1.28	1.29	1.39	1.53	1.59	1.59	1.66	1.87	2.06	2.02	1.90	1.67	1.46	1.25	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
GENESE	12.62	11.11	10.40	10.41	10.40	11.15	11.47	12.02	13.04	13.40	13.89	14.65	15.22	15.71	16.23	16.76	18.34	20.13	20.55	19.95	18.56	15.90	13.97	13.23
61753	0.08	-0.11	-0.07	-0.14	-0.12	-0.13	-0.15	0.02	0.10	0.14	0.21	0.30	0.24	0.17	0.16	0.13	0.09	0.02	0.22	0.33	0.43	0.37	0.22	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.11	-0.18	-0.19	-0.19	-0.24	-0.26	-0.36	-0.40	-0.28	-0.28	-0.28	-0.22	-0.23	-0.15	-0.18	0.00
H Q	12.14	10.95	10.22	10.30	10.26	11.03	11.30	11.75	12.30	12.67	13.01	13.60	14.26	14.68	15.21	15.71	17.31	18.68	18.84	18.37	17.28	14.89	12.92	12.53
61844	-0.40	-0.27	-0.25	-0.25	-0.25	-0.26	-0.33	-0.37	-0.38	-0.41	-0.42	-0.47	-0.49	-0.49	-0.50	-0.52	-0.59	-0.64	-0.64	-0.62	-0.57	-0.49	-0.41	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.14	0.00	0.05	0.10	0.00	0.11	0.00	0.00	0.07	0.52	0.57	0.41	0.06	0.00	0.25	0.00
HUD VL	13.63	12.11	11.27	11.39	11.34	12.16	12.61	13.00	13.87	14.14	14.58	15.35	16.05	16.66	17.08	17.66	19.61	21.66	21.86	21.11	19.38	16.65	14.67	14.01
61758	1.09	0.89	0.80	0.84	0.82	0.87	0.99	1.01	1.05	1.07	1.11	1.19	1.31	1.38	1.37	1.43	1.64	1.82	1.81	1.71	1.47	1.28	1.10	1.06
	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	14.27	12.65	11.80	11.91	11.86	12.71	13.19	13.63	14.49	14.75	15.23	18.30	19.02	17.46	17.70	20.64	22.82	25.02	24.42	24.94	24.62	20.89	16.47	14.57
61762	1.72	1.43	1.32	1.35	1.34	1.41	1.56	1.63	1.67	1.67	1.71	1.77	1.90	1.97	1.98	2.08	2.37	2.64	2.61	2.46	2.20	1.94	1.71	1.62
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.04	-2.37	-2.37	-0.20	-0.01	-2.33	-2.48	-2.54	-1.76	-3.07	-4.51	-3.58	-1.19	-0.01
MHK VL	12.86	11.47	10.70	10.78	10.75	11.56	12.01	12.42	13.28	13.54	13.96	14.66	15.35	15.85	16.42	16.93	18.72	20.50	20.58	19.99	18.67	16.02	13.94	13.39
61756	0.31	0.25	0.23	0.23	0.23	0.27	0.38	0.43	0.46	0.47	0.51	0.55	0.60	0.63	0.71	0.70	0.79	0.95	0.84	0.81	0.79	0.65	0.49	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.05	0.00	0.06	0.00	0.00	0.04	0.28	0.31	0.22	0.03	0.00	0.12	0.00
MILLWD	13.72	12.19	11.34	11.46	11.40	12.22	12.69	13.11	14.00	14.27	14.70	15.46	16.19	16.78	17.20	17.76	19.71	21.82	22.00	21.25	19.50	16.78	14.75	14.09
61759	1.18	0.97	0.87	0.91	0.88	0.94	1.07	1.12	1.18	1.20	1.23	1.30	1.45	1.50	1.49	1.53	1.74	1.98	1.94	1.84	1.59	1.40	1.18	1.14
	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.	13.86	12.30	11.46	11.58	11.52	12.34	12.84	13.26	14.18	14.47	14.89	15.65	16.38	16.98	17.41	18.00	19.97	22.03	22.18	21.38	19.64	16.91	14.90	14.24
61761	1.32	1.08	0.98	1.02	1.00	1.05	1.22	1.27	1.36	1.40	1.41	1.49	1.64	1.70	1.70	1.77	1.99	2.20	2.12	1.98	1.74	1.54	1.33	1.29
	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
NORTH	12.00	10.86	10.13	10.21	10.17	10.96	11.23	11.49	12.35	12.56	12.75	13.22	14.17	14.24	15.13	15.65	17.00	17.00	17.00	17.00	17.00	14.79	12.08	12.45
61755	-0.54	-0.36	-0.35	-0.34	-0.35	-0.33	-0.40	-0.47	-0.47	-0.51	-0.53	-0.55	-0.58	-0.60	-0.58	-0.58	-0.68	-0.77	-0.78	-0.78	-0.68	-0.58	-0.53	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.20	0.39	0.00	0.45	0.00	0.00	0.29	2.06	2.27	1.62	0.23	0.00	0.96	0.00
NPX	15.70	14.00	13.52	13.50	13.18	14.43	15.00	15.06	16.00	16.20	14.58	15.32	15.99	16.60	17.00	17.58	19.52	21.54	22.40	23.09	22.50	19.60	15.54	15.60
61845	1.10	0.90	0.82	0.88	0.86	0.91	1.05	1.08	1.11	1.10	1.11	1.16	1.25	1.31	1.29	1.35	1.55	1.71	1.74	1.65	1.45	1.28	1.11	1.06
	-2.05	-1.88	-2.23	-2.08	-1.80	-2.23	-2.33	-1.99	-2.06	-2.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-2.04	-3.14	-2.95	-0.85	-1.59

OH 61846	12.37	10.85	10.19	10.19	10.19	10.89	11.10	11.67	10.00	8.95	9.13	10.00	9.40	9.33	9.40	9.55	11.41	13.21	13.40	14.55	13.00	12.26	9.49	13.09
	-0.18	-0.37	-0.28	-0.36	-0.33	-0.40	-0.52	-0.29	-0.22	-0.22	-0.19	-0.11	-0.12	-0.29	-0.30	-0.37	-0.50	-0.71	-0.48	-0.33	-0.11	-0.02	-0.15	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	2.60	3.90	4.16	4.05	5.22	5.66	6.01	6.31	6.06	5.91	6.17	4.52	4.80	3.11	3.93	0.01
PJM 61847	13.22	11.68	10.91	10.98	10.96	11.74	12.11	12.84	14.71	15.92	16.50	17.34	18.54	19.23	20.08	20.81	22.39	24.60	24.47	23.89	22.08	18.64	16.23	13.98
	0.68	0.46	0.44	0.43	0.44	0.45	0.49	0.62	0.63	0.63	0.66	0.71	0.78	0.73	0.74	0.76	0.81	0.83	0.88	0.89	0.86	0.80	0.65	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-1.27	-2.22	-2.36	-2.47	-3.01	-3.22	-3.63	-3.82	-3.61	-3.93	-3.53	-3.59	-3.32	-2.47	-2.01	-0.24
WEST 61752	12.67	11.09	10.42	10.41	10.40	11.15	11.40	12.51	19.71	23.84	25.00	26.00	29.41	30.84	33.51	34.75	36.00	38.57	37.00	35.00	33.15	26.41	24.55	13.61
	0.13	-0.13	-0.05	-0.14	-0.12	-0.13	-0.22	0.13	0.26	0.26	0.32	0.42	0.46	0.31	0.33	0.26	0.16	-0.02	0.26	0.39	0.57	0.58	0.37	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-6.64	-10.51	-11.20	-11.41	-14.21	-15.25	-17.46	-18.26	-17.87	-18.76	-16.68	-15.21	-14.67	-10.45	-10.61	-0.03