

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/30/2020

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	20.09	17.84	19.85	13.04	11.76	11.78	11.26	12.36	14.11	12.99	13.53	12.36	10.09	10.66	11.69	16.68	11.82	13.14	17.17	14.48	16.30	13.24	12.71	11.56
61757	0.23	0.13	0.03	0.44	0.73	0.71	0.66	0.76	0.88	0.83	0.86	0.77	0.64	0.66	0.65	0.17	0.78	0.38	-0.05	0.30	-0.06	0.58	0.77	0.65
	-16.55	-15.85	-19.39	-6.24	-0.76	-0.76	-0.74	-0.25	-0.07	0.00	0.00	0.00	0.00	-0.09	-1.26	-14.07	-0.09	-7.36	-17.85	-10.15	-17.18	-4.93	-0.73	-0.76
CENTRL	5.50	3.96	3.02	7.14	10.20	10.26	9.81	11.33	13.16	12.24	12.99	11.67	9.46	9.90	9.89	4.28	10.90	6.34	1.79	5.40	1.51	8.56	11.22	10.11
61754	-0.01	-0.01	0.00	-0.04	-0.07	-0.06	-0.04	-0.02	0.01	0.04	0.06	0.04	0.01	-0.03	-0.05	-0.02	-0.07	-0.05	0.00	0.00	0.00	0.03	0.00	-0.04
	-2.20	-2.11	-2.59	-0.82	0.00	0.00	0.00	0.00	0.00	-0.03	-0.26	-0.05	0.00	-0.01	-0.16	-1.85	-0.01	-0.98	-2.41	-1.37	-2.33	-0.80	0.00	0.00
DUNWOD	15.84	13.73	14.76	11.49	11.26	11.32	10.81	12.43	14.39	13.33	13.93	12.76	10.43	11.03	11.77	13.06	12.20	11.39	12.43	11.93	11.70	12.17	12.34	11.14
61760	0.33	0.18	0.04	0.62	0.99	1.00	0.95	1.09	1.24	1.17	1.26	1.17	0.98	1.05	1.06	0.26	1.18	0.57	-0.07	0.45	-0.09	0.82	1.12	0.99
	-12.20	-11.68	-14.29	-4.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.93	-10.35	-0.07	-5.42	-13.13	-7.45	-12.60	-3.62	0.00	0.00
GENESE	4.77	3.32	2.30	6.63	9.75	9.82	9.37	10.84	12.59	11.64	11.98	11.10	9.05	9.44	9.37	3.64	10.36	5.80	1.13	4.86	0.88	7.84	10.76	9.68
61753	-0.15	-0.09	-0.02	-0.33	-0.53	-0.50	-0.49	-0.51	-0.57	-0.47	-0.45	-0.44	-0.39	-0.48	-0.52	-0.14	-0.61	-0.31	0.02	-0.17	0.03	-0.29	-0.46	-0.47
	-1.61	-1.54	-1.89	-0.60	0.00	0.00	0.00	0.00	0.00	0.06	0.25	0.05	0.01	-0.01	-0.12	-1.34	-0.01	-0.71	-1.74	-0.99	-1.67	-0.39	0.00	0.00
H Q	3.24	1.83	0.43	5.51	5.34	5.39	5.04	9.53	12.44	11.91	12.38	11.32	9.22	9.69	9.56	2.40	10.72	5.29	-0.61	4.04	-0.80	7.54	6.47	5.22
61844	-0.07	-0.03	-0.01	-0.11	-0.17	-0.18	-0.18	-0.21	-0.25	-0.25	-0.29	-0.27	-0.23	-0.23	-0.22	-0.05	-0.24	-0.11	0.01	-0.10	0.02	-0.19	-0.23	-0.19
	0.00	0.00	0.00	0.74	4.76	4.75	4.64	1.60	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	4.52	4.74
HUD VL	15.71	13.61	14.64	11.39	11.15	11.20	10.70	12.30	14.23	13.18	13.77	12.61	10.31	10.91	11.64	12.96	12.08	11.29	12.34	11.83	11.61	12.07	12.23	11.03
61758	0.30	0.16	0.04	0.55	0.87	0.89	0.85	0.96	1.08	1.01	1.10	1.02	0.86	0.93	0.94	0.24	1.06	0.51	-0.06	0.40	-0.08	0.75	1.02	0.89
	-12.09	-11.58	-14.17	-4.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.92	-10.28	-0.07	-5.38	-13.03	-7.40	-12.51	-3.59	0.00	0.00
LONGIL	16.19	13.80	14.79	39.71	16.27	18.09	11.45	14.52	16.81	13.75	14.82	13.08	10.63	11.29	12.03	13.15	12.51	35.70	47.40	168.41	62.95	15.36	12.73	25.10
61762	0.45	0.24	0.05	0.87	1.39	1.40	1.34	1.49	1.67	1.58	1.63	1.49	1.18	1.31	1.32	0.34	1.49	0.74	-0.09	0.57	-0.12	1.06	1.51	1.36
	-12.43	-11.69	-14.30	-32.48	-4.60	-6.37	-0.25	-1.68	-1.99	-0.01	-0.53	0.00	0.00	-0.07	-0.93	-10.36	-0.07	-29.56	-48.11	-163.81	-63.88	-6.57	0.00	-13.59
MHK VL	5.42	3.86	2.86	6.74	7.35	7.39	7.01	10.57	13.20	12.48	13.00	11.88	9.68	10.17	10.14	4.06	11.23	6.42	1.61	5.40	1.38	8.52	8.77	7.45
61756	0.07	0.03	0.01	0.08	0.15	0.15	0.18	0.25	0.33	0.32	0.33	0.30	0.23	0.24	0.22	0.06	0.27	0.14	-0.01	0.09	-0.02	0.15	0.20	0.15
	-2.04	-1.97	-2.42	-0.29	3.07	3.08	3.03	1.03	0.28	0.00	0.00	0.00	0.00	-0.01	-0.14	-1.55	-0.01	-0.87	-2.26	-1.28	-2.21	-0.64	2.65	2.85
MILLWD	15.94	13.82	14.88	11.51	11.22	11.28	10.78	12.40	14.34	13.29	13.90	12.73	10.41	11.01	11.75	13.16	12.17	11.43	12.56	11.99	11.82	12.19	12.31	11.10
61759	0.32	0.17	0.04	0.59	0.94	0.96	0.92	1.05	1.19	1.13	1.23	1.14	0.96	1.03	1.04	0.26	1.15	0.56	-0.07	0.44	-0.09	0.81	1.09	0.96
	-12.31	-11.78	-14.41	-4.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.94	-10.45	-0.07	-5.47	-13.26	-7.52	-12.72	-3.65	0.00	0.00
N.Y.C.	15.89	13.75	14.78	11.55	11.35	11.42	10.90	12.53	14.50	13.45	14.05	12.87	10.52	11.13	11.87	13.09	12.29	11.44	12.44	11.98	11.70	12.23	12.43	11.22
61761	0.37	0.20	0.04	0.68	1.07	1.10	1.04	1.19	1.34	1.28	1.38	1.28	1.07	1.15	1.16	0.28	1.27	0.61	-0.07	0.48	-0.10	0.88	1.21	1.07
	-12.21	-11.69	-14.30	-4.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.93	-10.36	-0.07	-5.42	-13.14	-7.45	-12.61	-3.62	0.00	0.00
NORTH	3.23	1.82	0.42	3.19	-9.28	-9.20	-9.22	4.56	10.99	11.90	12.38	11.32	9.21	9.68	9.55	2.40	10.73	5.29	-0.61	3.91	-0.79	7.48	-7.37	-9.30
61755	-0.08	-0.04	-0.01	-0.19	-0.28	-0.31	-0.29	-0.31	-0.32	-0.27	-0.29	-0.26	-0.24	-0.24	-0.22	-0.04	-0.23	-0.12	0.02	-0.13	0.03	-0.25	-0.34	-0.31
	0.00	0.00	0.00	2.99	19.27	19.20	18.79	6.48	1.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.26	19.15	
NPX	80.04	77.88	67.25	40.84	26.58	25.86	20.98	25.19	37.48	23.34	48.53	35.14	21.88	11.40	11.73	15.75	15.19	23.88	29.67	26.36	29.68	25.20	21.07	17.77
61845	0.30	0.17	0.03	0.60	1.01	0.99	0.94	1.05	1.18	1.11	1.18	1.08	0.88	0.93	0.92	0.23	1.05	0.50	-0.06	0.40	-0.08	0.77	1.03	0.90
	-76.43	-75.85	-66.79	-33.88	-15.29	-14.56	-10.17	-12.79	-23.14	-10.06	-34.67	-22.48	-11.55	-0.55	-1.04	-13.07	-3.19	-17.98	-30.36	-21.91	-30.58	-16.70	-8.83	-6.73

OH 61846	4.98	3.59	2.70	6.51	9.34	9.42	8.98	10.37	12.05	10.06	8.31	10.03	8.33	8.94	8.74	3.40	9.78	5.56	1.54	4.89	1.28	6.89	10.32	9.27
	-0.30	-0.16	-0.04	-0.58	-0.93	-0.90	-0.88	-0.97	-1.10	-0.94	-0.94	-0.95	-0.84	-0.99	-1.03	-0.27	-1.19	-0.61	0.05	-0.35	0.06	-0.60	-0.90	-0.86
	-1.97	-1.89	-2.31	-0.73	0.01	0.01	0.01	0.01	0.00	1.17	3.42	0.60	0.28	0.00	0.01	-1.22	-0.01	-0.77	-2.12	-1.21	-2.04	0.24	0.01	0.01
PJM 61847	11.01	9.19	9.36	9.33	10.51	10.58	10.10	11.64	13.49	12.51	13.23	11.98	9.74	10.23	10.62	8.96	13.40	6.69	7.54	8.91	5.32	10.33	11.56	10.42
	0.09	0.04	0.01	0.16	0.24	0.26	0.24	0.29	0.34	0.36	0.41	0.36	0.29	0.28	0.27	0.06	0.26	0.10	-0.02	0.13	-0.03	0.27	0.34	0.27
	-7.61	-7.28	-8.91	-2.81	0.00	0.00	0.00	0.00	0.01	0.01	-0.15	-0.03	0.00	-0.04	-0.58	-6.45	-2.19	-1.18	-8.19	-4.75	-6.17	-2.33	0.00	0.00
WEST 61752	5.23	3.79	2.92	6.71	9.56	9.64	9.20	10.63	12.37	13.74	18.45	12.05	9.39	9.17	9.43	4.91	10.02	6.06	1.72	5.09	1.45	9.44	10.60	9.53
	-0.22	-0.13	-0.02	-0.45	-0.73	-0.68	-0.67	-0.72	-0.78	-0.64	-0.62	-0.66	-0.61	-0.76	-0.82	-0.22	-0.96	-0.50	0.04	-0.26	0.05	-0.40	-0.62	-0.62
	-2.14	-2.05	-2.51	-0.79	-0.01	-0.01	-0.01	-0.01	0.00	-2.21	-6.40	-1.12	-0.55	-0.02	-0.47	-2.68	-0.02	-1.15	-2.31	-1.31	-2.22	-2.12	-0.01	-0.01