

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/28/2019

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	20.56	16.31	14.68	12.89	15.34	18.99	19.99	19.61	18.91	20.43	17.34	17.11	22.03	18.49	15.88	22.54	27.70	23.90	23.45	31.09	23.01	16.35	15.85	17.85
61757	0.66	1.12	0.72	0.92	0.42	0.67	0.66	0.64	1.05	1.68	1.41	1.34	1.75	1.44	1.28	1.80	2.15	1.82	1.87	2.46	1.81	1.30	1.25	1.35
	-12.02	-1.98	-5.23	-0.37	-9.80	-10.45	-11.64	-11.81	-6.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.46	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	9.44	13.60	9.46	11.74	6.36	9.24	9.24	8.65	12.66	19.22	16.58	16.56	21.75	18.11	15.28	21.84	27.38	21.54	22.81	30.89	22.33	15.32	15.05	16.77
61754	0.09	0.13	0.08	0.10	0.05	0.09	0.13	0.12	0.21	0.36	0.36	0.40	0.52	0.47	0.29	0.52	0.64	0.33	0.46	0.71	0.46	0.26	0.23	0.27
	-1.48	-0.24	-0.65	-0.05	-1.20	-1.28	-1.42	-1.37	-0.71	-0.11	-0.29	-0.39	-0.96	-0.59	-0.39	-0.59	-1.19	-0.58	-0.77	-1.54	-0.66	0.00	-0.22	0.00
DUNWOD	17.48	15.82	13.31	12.77	12.82	16.31	17.03	16.63	17.56	20.78	17.76	17.59	22.63	19.08	16.36	23.29	28.69	24.25	24.15	31.90	23.77	16.85	16.30	18.37
61760	0.72	1.15	0.72	0.90	0.41	0.66	0.68	0.68	1.26	2.02	1.83	1.82	2.35	2.03	1.76	2.55	3.15	2.54	2.57	3.27	2.56	1.79	1.71	1.86
	-8.88	-1.46	-3.86	-0.27	-7.30	-7.78	-8.67	-8.79	-4.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	8.88	13.23	9.10	11.42	5.94	8.75	8.72	8.07	12.12	18.91	16.70	16.91	22.91	18.75	15.54	22.32	27.82	21.56	23.25	30.65	22.40	14.93	15.05	16.24
61753	-0.11	-0.17	-0.12	-0.21	-0.09	-0.09	-0.03	-0.06	-0.13	-0.12	0.03	0.14	0.20	0.20	-0.03	0.11	0.11	-0.26	-0.12	0.07	-0.07	-0.13	-0.18	-0.27
	-1.12	-0.18	-0.49	-0.03	-0.91	-0.97	-1.07	-0.97	-0.50	-0.28	-0.74	-1.01	-2.43	-1.50	-0.98	-1.47	-2.16	-1.19	-1.79	-1.95	-1.26	0.00	-0.63	0.00
H Q	7.63	12.85	8.51	11.34	4.99	7.66	7.45	6.93	11.33	18.09	15.33	15.17	17.69	16.38	14.03	19.94	24.66	19.88	20.79	21.69	20.45	14.71	14.08	15.87
61844	-0.24	-0.37	-0.22	-0.25	-0.13	-0.21	-0.24	-0.23	-0.41	-0.66	-0.61	-0.60	-0.77	-0.67	-0.57	-0.83	-0.98	-0.75	-0.79	-1.05	-0.76	-0.53	-0.51	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.82	0.00	0.00	-0.03	-0.09	0.00	0.00	5.89	0.00	-0.19	0.00	0.05
HUD VL	17.33	15.69	13.21	12.67	12.70	16.16	16.87	16.47	17.37	20.55	17.55	17.38	22.37	18.85	16.18	23.02	28.39	23.99	23.91	31.62	23.50	16.65	16.12	18.15
61758	0.65	1.03	0.64	0.80	0.37	0.59	0.61	0.60	1.12	1.80	1.61	1.61	2.09	1.80	1.58	2.29	2.85	2.29	2.33	2.99	2.29	1.59	1.52	1.64
	-8.81	-1.45	-3.84	-0.27	-7.22	-7.70	-8.58	-8.70	-4.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	17.68	16.16	13.51	13.01	12.96	16.55	17.29	16.87	17.94	21.36	22.32	21.93	23.47	20.03	22.64	29.46	31.04	25.58	24.81	39.40	35.57	101.21	16.86	28.30
61762	0.92	1.49	0.91	1.14	0.54	0.89	0.94	0.91	1.64	2.61	2.32	2.26	2.85	2.50	2.17	3.11	3.79	3.08	3.21	3.89	3.16	2.24	2.20	2.40
	-8.89	-1.46	-3.87	-0.27	-7.30	-7.79	-8.67	-8.80	-4.56	0.00	-4.07	-3.90	-0.34	-0.48	-5.87	-5.62	-1.70	-1.88	-0.02	-6.87	-11.20	-83.91	-0.06	-9.39
MHK VL	9.36	13.62	9.43	11.78	6.26	9.15	9.15	8.66	12.75	19.31	16.41	16.27	20.90	17.57	15.03	21.36	26.52	21.41	22.36	30.10	22.09	15.59	15.08	17.00
61756	0.13	0.18	0.12	0.14	0.06	0.11	0.14	0.16	0.32	0.56	0.48	0.50	0.62	0.52	0.44	0.63	0.79	0.62	0.71	1.00	0.75	0.53	0.48	0.49
	-1.35	-0.22	-0.58	-0.04	-1.09	-1.17	-1.32	-1.34	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.17	-0.08	-0.47	-0.13	0.00	0.00	0.00
MILLWD	17.51	15.77	13.30	12.72	12.84	16.32	17.05	16.65	17.53	20.69	17.67	17.50	22.53	18.99	16.29	23.18	28.57	24.16	24.06	31.80	23.67	16.78	16.24	18.28
61759	0.69	1.09	0.68	0.85	0.39	0.63	0.65	0.65	1.20	1.94	1.74	1.74	2.25	1.94	1.69	2.45	3.03	2.44	2.48	3.17	2.46	1.72	1.64	1.77
	-8.95	-1.47	-3.89	-0.28	-7.34	-7.83	-8.72	-8.85	-4.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	17.58	15.98	13.41	12.89	12.88	16.40	17.12	16.72	17.71	21.00	17.97	18.97	25.02	22.20	24.33	28.11	31.33	24.51	24.41	32.89	25.06	23.03	23.40	27.73
61761	0.82	1.30	0.81	1.02	0.47	0.74	0.76	0.76	1.40	2.25	2.04	2.04	2.62	2.27	1.95	2.81	3.47	2.80	2.83	3.57	2.83	1.99	1.90	2.09
	-8.88	-1.46	-3.87	-0.27	-7.30	-7.78	-8.67	-8.80	-4.56	0.00	0.00	-1.16	-2.13	-2.88	-7.78	-4.56	-2.32	-1.09	0.00	-0.68	-1.02	-5.98	-6.90	-9.14
NORTH	7.58	12.74	8.46	11.30	4.95	7.60	7.38	6.85	11.17	17.88	15.14	14.99	19.26	16.13	13.80	19.56	24.25	19.64	20.59	27.26	20.27	14.38	13.94	15.75
61755	-0.30	-0.47	-0.27	-0.30	-0.16	-0.27	-0.31	-0.31	-0.57	-0.87	-0.79	-0.78	-1.02	-0.92	-0.80	-1.18	-1.29	-0.99	-0.99	-1.38	-0.94	-0.68	-0.66	-0.75
	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
NPX	18.77	15.92	13.56	12.72	13.87	17.40	18.22	17.82	17.99	20.37	17.33	17.16	20.15	18.47	15.85	22.81	27.82	23.70	23.42	25.10	22.98	16.61	15.69	17.46
61845	0.63	1.01	0.65	0.81	0.37	0.59	0.57	0.56	1.01	1.62	1.40	1.32	1.68	1.42	1.25	1.78	2.18	1.82	1.84	2.36	1.77	1.24	1.21	1.32
	-10.26	-1.69	-4.19	-0.31	-8.38	-8.94	-9.96	-10.10	-5.23	0.00	0.00	-0.07	1.82	0.00	0.00	-0.29	-0.09	-1.26	0.00	5.89	0.00	-0.31	0.12	0.37

OH	9.14	13.18	9.18	11.35	6.18	8.99	8.99	8.21	12.04	17.75	14.20	13.82	15.29	13.92	12.07	17.50	20.67	17.53	17.11	23.79	17.94	14.60	13.16	15.96
61846	-0.20	-0.28	-0.19	-0.30	-0.13	-0.16	-0.10	-0.17	-0.33	-0.44	-0.23	-0.08	-0.12	-0.02	-0.37	-0.25	-0.36	-0.89	-0.61	-0.56	-0.49	-0.46	-0.44	-0.55
	-1.46	-0.24	-0.64	-0.05	-1.20	-1.28	-1.40	-1.22	-0.63	0.57	1.50	1.87	4.87	3.10	2.15	2.98	4.51	2.20	3.85	4.28	2.78	0.00	1.00	0.00
PJM	13.31	14.57	11.28	12.16	9.52	12.69	13.03	12.41	14.89	21.66	21.21	22.78	33.55	27.35	22.51	30.67	40.49	29.16	32.64	35.45	29.88	16.38	19.74	17.87
61847	0.32	0.52	0.32	0.40	0.19	0.31	0.35	0.32	0.60	1.00	0.94	1.01	1.30	1.16	0.81	1.33	1.62	0.97	1.15	1.55	1.17	0.74	0.72	0.79
	-5.12	-0.84	-2.23	-0.16	-4.22	-4.50	-5.00	-4.93	-2.56	-1.91	-4.33	-5.99	-11.96	-9.14	-7.11	-8.61	-13.32	-7.56	-9.91	-5.26	-7.50	-0.58	-4.42	-0.58
WEST	9.21	13.33	9.27	11.47	6.22	9.08	9.10	8.32	12.23	25.29	31.44	37.02	69.80	50.16	38.83	51.42	73.83	45.91	57.91	69.49	48.41	14.91	26.80	16.24
61752	-0.11	-0.12	-0.09	-0.17	-0.07	-0.06	0.02	-0.06	-0.15	-0.11	0.09	0.23	0.29	0.34	-0.09	0.18	0.18	-0.49	-0.18	0.06	-0.02	-0.15	-0.16	-0.26
	-1.45	-0.24	-0.63	-0.04	-1.18	-1.27	-1.40	-1.22	-0.64	-6.66	-15.42	-21.01	-49.23	-32.77	-24.32	-30.51	-48.11	-25.78	-36.51	-40.79	-27.22	0.00	-12.36	0.00