

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/19/2019

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	6.69	12.54	20.96	14.30	13.37	15.53	20.71	22.06	22.67	22.71	20.87	20.02	19.80	20.04	21.93	21.65	48.51	28.28	25.70	23.03	25.73	20.41	20.96	19.17
61757	0.38	0.14	0.34	0.21	0.73	1.13	1.64	1.71	1.71	1.64	1.49	1.45	1.45	1.48	1.62	1.50	3.14	2.01	1.89	1.76	1.93	1.57	1.54	1.26
	-1.55	-10.75	-16.55	-11.64	-3.93	-1.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39
CENTRL	5.01	2.86	5.95	3.78	9.24	13.23	19.48	20.76	21.45	21.58	19.89	19.90	18.91	19.41	24.82	24.49	47.43	27.68	24.93	22.17	24.72	19.21	19.84	16.05
61754	0.09	0.03	0.05	0.03	0.09	0.21	0.42	0.41	0.49	0.51	0.51	0.52	0.53	0.60	0.62	0.62	1.13	0.84	0.58	0.52	0.57	0.37	0.37	0.26
	-0.17	-1.19	-1.83	-1.29	-0.44	-0.17	0.00	0.00	0.00	0.00	0.00	-0.81	-0.03	-0.31	-3.94	-3.72	-0.93	-0.57	-0.54	-0.39	-0.35	-0.01	-0.04	-0.27
DUNWOD	6.30	9.84	16.79	11.38	12.33	15.05	20.67	22.13	22.83	22.93	21.17	20.38	20.15	20.36	22.30	22.12	49.04	28.81	26.16	23.42	26.20	20.72	21.32	18.73
61760	0.39	0.13	0.30	0.18	0.67	1.04	1.61	1.78	1.86	1.87	1.80	1.80	1.80	1.85	2.04	1.98	3.66	2.54	2.35	2.15	2.40	1.88	1.89	1.40
	-1.17	-8.07	-12.42	-8.73	-2.95	-1.17	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	-1.82
GENESE	4.84	2.51	5.35	3.37	8.86	12.89	19.16	20.33	20.95	21.09	19.52	19.71	18.61	19.62	21.46	20.73	46.45	27.16	24.09	21.44	24.00	18.83	19.42	15.58
61753	-0.04	-0.02	-0.07	-0.04	-0.17	-0.09	0.10	-0.02	-0.02	0.02	0.15	0.16	0.18	0.33	0.36	0.39	0.53	0.59	0.29	0.16	0.20	-0.03	-0.11	-0.13
	-0.13	-0.88	-1.35	-0.95	-0.32	-0.13	0.00	0.00	0.00	0.00	0.00	-0.97	-0.08	-0.78	-0.85	-0.19	-0.54	-0.30	0.00	0.00	0.00	-0.02	-0.11	-0.20
H Q	5.26	1.60	3.97	2.39	8.49	12.47	18.49	19.74	20.33	20.43	18.77	17.98	17.74	17.50	7.34	2.78	44.39	25.15	23.07	20.58	23.04	18.24	18.80	15.02
61844	-0.14	-0.05	-0.11	-0.06	-0.23	-0.38	-0.57	-0.61	-0.64	-0.64	-0.60	-0.60	-0.60	-0.62	-0.67	-0.61	-0.98	-0.83	-0.74	-0.69	-0.76	-0.60	-0.63	-0.49
	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.38	12.25	16.75	0.00	0.29	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	6.27	9.78	16.69	11.31	12.28	15.00	20.60	22.06	22.74	22.84	21.06	20.26	20.01	20.22	22.14	21.94	48.74	28.59	25.95	23.24	26.00	20.55	21.13	18.57
61758	0.36	0.12	0.29	0.18	0.64	1.00	1.54	1.71	1.77	1.77	1.69	1.69	1.67	1.72	1.88	1.80	3.36	2.32	2.15	1.97	2.19	1.71	1.70	1.26
	-1.16	-8.01	-12.33	-8.67	-2.93	-1.16	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	-1.79
LONGIL	6.39	9.89	16.90	11.44	12.54	15.43	21.41	22.86	23.58	23.57	21.70	20.97	20.44	20.67	22.62	22.51	49.88	29.54	26.97	34.85	26.86	26.00	21.80	19.24
61762	0.47	0.16	0.39	0.23	0.88	1.41	2.34	2.51	2.61	2.50	2.32	2.35	2.09	2.17	2.37	2.37	4.51	3.26	3.17	2.80	3.06	2.40	2.37	1.91
	-1.17	-8.08	-12.43	-8.74	-2.95	-1.17	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	-10.78	0.00	-4.76	0.00	-1.82
MHK VL	5.06	2.88	6.01	3.80	9.38	13.39	19.74	21.13	21.79	21.90	20.15	19.31	19.05	19.07	20.98	21.04	47.40	27.49	24.95	22.27	24.87	19.49	20.07	16.23
61756	0.13	0.04	0.11	0.06	0.22	0.37	0.68	0.77	0.82	0.83	0.77	0.74	0.71	0.72	0.78	0.79	1.61	0.97	0.86	0.80	0.88	0.66	0.64	0.44
	-0.17	-1.20	-1.84	-1.29	-0.44	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.06	-0.10	-0.41	-0.25	-0.28	-0.20	-0.18	0.00	0.00	-0.27
MILLWD	6.31	9.92	16.91	11.46	12.36	15.07	20.70	22.16	22.86	22.96	21.19	20.39	20.15	20.36	22.29	22.11	49.05	28.80	26.17	23.44	26.23	20.73	21.31	18.74
61759	0.38	0.13	0.30	0.18	0.67	1.04	1.63	1.81	1.90	1.90	1.81	1.82	1.80	1.86	2.04	1.96	3.68	2.53	2.36	2.17	2.42	1.89	1.88	1.40
	-1.18	-8.15	-12.54	-8.81	-2.98	-1.18	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	-1.83
N.Y.C.	6.36	9.86	16.84	11.40	12.41	15.17	20.85	22.32	23.03	23.13	21.38	20.57	20.33	20.56	22.52	22.33	49.37	29.25	26.32	23.59	26.41	20.90	21.52	18.89
61761	0.44	0.14	0.34	0.21	0.75	1.16	1.78	1.97	2.06	2.06	2.00	2.00	2.00	2.05	2.24	2.18	3.99	2.76	2.55	2.32	2.61	2.06	2.09	1.56
	-1.17	-8.08	-12.43	-8.74	-2.95	-1.17	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	-0.02	0.00	0.00	-0.22	0.03	0.00	0.00	0.00	0.00	-1.82
NORTH	4.62	1.60	3.98	2.40	8.53	12.52	18.60	19.86	20.45	20.49	18.80	17.98	17.72	16.31	-41.82	-40.29	44.56	25.41	23.08	20.60	23.07	18.27	18.82	15.03
61755	-0.13	-0.04	-0.09	-0.06	-0.18	-0.32	-0.47	-0.49	-0.51	-0.58	-0.58	-0.59	-0.61	-0.66	-0.68	-0.55	-0.82	-0.86	-0.73	-0.67	-0.73	-0.56	-0.61	-0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	1.53	61.40	59.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	6.89	11.01	19.19	12.67	13.17	16.45	25.71	25.60	25.69	23.23	20.87	20.06	19.82	20.17	21.89	21.69	48.39	28.07	26.39	26.81	28.46	24.97	22.95	22.98
61845	0.35	0.13	0.31	0.19	0.66	0.99	1.45	1.56	1.63	1.61	1.49	1.48	1.48	1.48	1.63	1.54	3.01	2.08	1.96	1.81	2.04	1.61	1.62	1.26
	-1.79	-9.24	-14.81	-10.03	-3.80	-2.62	-5.20	-3.68	-3.10	-0.56	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.29	-0.62	-3.72	-2.63	-4.51	-1.91	-6.21

OH 61846	4.85	2.79	5.77	3.67	8.88	12.82	18.93	19.94	20.54	20.69	19.23	13.22	18.10	16.77	18.32	19.83	43.83	25.46	23.62	20.98	23.54	18.40	18.76	15.45
	-0.07	-0.03	-0.11	-0.06	-0.26	-0.20	-0.13	-0.41	-0.43	-0.38	-0.14	-0.08	-0.05	0.17	0.15	0.18	-0.15	0.29	-0.19	-0.30	-0.26	-0.39	-0.40	-0.32
	-0.17	-1.17	-1.81	-1.27	-0.43	-0.17	0.00	0.00	0.00	0.00	0.00	5.28	0.21	1.90	2.08	0.49	1.40	1.10	0.00	0.00	0.00	0.05	0.27	-0.26
PJM 61847	6.26	6.28	11.24	7.49	10.67	14.01	19.84	21.07	21.79	21.91	20.29	28.52	19.72	23.24	25.43	22.29	50.13	29.01	24.84	22.26	24.95	19.78	20.85	17.20
	0.20	0.06	0.13	0.09	0.29	0.51	0.78	0.72	0.82	0.84	0.91	0.98	1.00	1.12	1.20	1.17	1.99	1.51	1.10	0.99	1.14	0.84	0.89	0.66
	-1.31	-4.57	-7.04	-4.95	-1.67	-0.66	0.00	0.00	0.00	0.00	0.00	-8.96	-0.38	-3.62	-3.98	-0.98	-2.76	-1.23	0.07	0.00	0.00	-0.10	-0.53	-1.03
WEST 61752	4.91	2.76	5.75	3.65	8.96	12.98	19.25	20.31	20.96	21.13	19.65	63.38	20.50	34.79	38.42	25.09	58.71	33.90	24.18	21.45	24.07	19.26	21.64	15.68
	0.00	-0.01	-0.07	-0.04	-0.17	-0.03	0.19	-0.04	-0.01	0.06	0.27	0.34	0.38	0.63	0.66	0.70	0.98	0.95	0.38	0.18	0.27	0.00	-0.06	-0.09
	-0.16	-1.13	-1.74	-1.23	-0.41	-0.16	0.00	0.00	0.00	0.00	0.00	-44.47	-1.78	-15.66	-17.50	-4.24	-12.35	-6.68	0.00	0.00	0.00	-0.43	-2.26	-0.26