

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/17/2018

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	23.71	9.66	6.42	22.08	20.58	22.46	32.19	34.75	37.64	24.12	29.27	27.68	26.95	24.34	24.24	30.33	25.14	38.51	45.02	30.80	28.73	24.84	20.65	14.62
61757	-0.03	0.05	0.07	-0.02	0.06	0.12	1.26	1.85	1.90	1.21	1.49	1.38	1.36	1.25	1.15	1.20	0.94	1.35	1.67	1.55	1.32	1.08	0.86	0.44
	-24.40	-8.46	-4.81	-22.54	-19.43	-20.34	-9.57	-1.12	-3.81	-2.27	0.00	-0.67	0.00	0.00	0.00	-5.22	-5.09	-10.88	-12.09	0.00	0.00	-1.93	-2.39	-4.67
CENTRL	2.31	2.18	2.13	2.29	3.45	4.49	22.76	32.24	32.66	21.10	28.20	26.00	25.89	23.37	23.27	24.71	19.84	27.79	33.02	29.52	27.72	22.21	17.79	10.14
61754	0.00	0.00	0.01	0.00	0.01	0.02	0.24	0.33	0.27	0.17	0.42	0.29	0.30	0.28	0.18	0.13	0.08	0.12	0.21	0.27	0.31	0.14	0.09	0.03
	-2.97	-1.03	-0.58	-2.74	-2.35	-2.46	-1.16	-0.14	-0.46	-0.29	0.00	-0.09	0.00	0.00	0.00	-0.67	-0.65	-1.39	-1.55	0.00	0.00	-0.25	-0.31	-0.60
DUNWOD	17.28	7.44	5.16	16.21	15.49	17.13	29.74	34.73	36.80	23.68	29.65	27.84	27.28	24.61	24.74	29.48	24.26	36.13	42.40	31.34	29.34	24.80	20.36	13.55
61760	-0.04	0.06	0.07	-0.02	0.05	0.11	1.32	1.38	2.08	1.38	1.87	1.72	1.68	1.52	1.65	1.72	1.38	1.83	2.23	2.10	1.93	1.55	1.19	0.59
	-17.97	-6.24	-3.56	-16.68	-14.34	-15.01	-7.06	-0.82	-2.79	-1.66	0.00	-0.49	0.00	0.00	0.00	-3.86	-3.76	-8.03	-8.92	0.00	0.00	-1.43	-1.77	-3.46
GENESE	1.53	1.88	1.96	1.57	2.82	3.80	21.95	31.32	31.57	20.43	27.48	25.35	25.25	22.80	22.68	23.93	19.19	26.77	31.83	28.78	27.03	21.57	17.24	9.72
61753	0.02	-0.01	-0.01	0.01	-0.01	-0.02	-0.27	-0.55	-0.69	-0.43	-0.30	-0.33	-0.34	-0.28	-0.41	-0.48	-0.41	-0.55	-0.58	-0.47	-0.38	-0.44	-0.38	-0.23
	-2.18	-0.75	-0.43	-2.01	-1.73	-1.81	-0.85	-0.10	-0.34	-0.22	0.00	-0.06	0.00	0.00	0.00	-0.50	-0.49	-1.04	-1.16	0.00	0.00	-0.18	-0.23	-0.45
H Q	-0.66	1.14	1.54	-0.44	1.09	2.01	21.37	31.77	31.93	20.64	27.78	25.63	25.59	23.08	23.09	23.90	19.11	26.28	31.26	29.25	27.41	21.82	17.39	9.50
61844	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
	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
HUD VL	17.22	7.41	5.14	16.11	15.46	17.10	29.75	34.76	37.04	23.79	29.74	27.92	27.26	24.56	24.68	29.41	24.21	36.08	42.37	31.31	29.30	24.71	20.28	13.50
61758	-0.03	0.06	0.07	-0.02	0.05	0.11	1.34	2.15	2.27	1.46	1.96	1.80	1.67	1.48	1.60	1.66	1.34	1.79	2.21	2.06	1.89	1.46	1.12	0.55
	-17.91	-6.22	-3.53	-16.57	-14.32	-14.98	-7.05	-0.84	-2.84	-1.69	0.00	-0.50	0.00	0.00	0.00	-3.85	-3.76	-8.01	-8.90	0.00	0.00	-1.42	-1.76	-3.44
LONGIL	49.21	7.46	5.19	16.20	15.52	18.22	32.67	43.34	37.73	24.24	31.08	28.44	27.68	24.97	25.11	29.96	24.67	36.66	43.18	31.92	29.92	25.33	20.78	13.76
61762	-0.06	0.08	0.10	-0.03	0.08	0.18	2.01	3.17	3.01	1.94	2.61	2.32	2.09	1.89	2.03	2.20	1.79	2.36	2.97	2.67	2.51	2.08	1.62	0.80
	-49.93	-6.23	-3.56	-16.68	-14.34	-16.03	-9.29	-8.39	-2.79	-1.66	-0.69	-0.49	0.00	0.00	0.00	-3.86	-3.76	-8.03	-8.96	0.00	0.00	-1.43	-1.77	-3.46
MHK VL	2.41	2.07	1.68	0.16	0.92	2.90	18.19	28.54	33.02	21.28	28.21	26.11	26.10	22.58	19.97	19.87	15.50	23.06	30.97	29.89	26.45	20.04	17.37	9.92
61756	-0.01	0.00	0.01	0.00	0.01	0.03	0.43	0.63	0.61	0.35	0.43	0.40	0.51	0.37	0.40	0.42	0.31	0.48	0.67	0.64	0.59	0.37	0.19	0.09
	-3.07	-0.93	-0.13	-0.61	0.18	-0.86	3.60	3.87	-0.48	-0.29	0.00	-0.08	0.00	0.88	3.52	4.45	3.91	3.70	0.96	0.00	1.55	2.15	0.21	-0.32
MILLWD	17.49	7.51	5.20	16.37	15.63	17.28	29.85	34.78	36.89	23.72	29.66	27.85	27.26	24.60	24.73	29.52	24.30	36.23	42.52	31.37	29.36	24.82	20.38	13.58
61759	-0.04	0.06	0.07	-0.02	0.05	0.11	1.35	2.17	2.14	1.39	1.88	1.73	1.67	1.51	1.65	1.72	1.38	1.85	2.25	2.12	1.94	1.56	1.20	0.59
	-18.18	-6.31	-3.59	-16.84	-14.49	-15.16	-7.13	-0.83	-2.83	-1.69	0.00	-0.50	0.00	0.00	0.00	-3.89	-3.80	-8.10	-9.01	0.00	0.00	-1.44	-1.79	-3.49
N.Y.C.	17.26	7.44	5.17	16.21	15.49	17.14	29.92	35.05	36.06	23.82	29.94	28.13	27.56	24.88	25.02	29.76	24.48	36.41	42.74	31.66	29.64	25.03	20.55	13.64
61761	-0.04	0.07	0.08	-0.03	0.06	0.13	1.50	2.45	2.41	1.60	2.17	2.01	1.97	1.79	1.93	2.00	1.61	2.12	2.57	2.41	2.22	1.78	1.39	0.69
	-17.96	-6.23	-3.56	-16.68	-14.34	-15.00	-7.05	-0.82	-1.72	-1.58	0.00	-0.49	0.00	0.00	0.00	-3.85	-3.76	-8.02	-8.91	0.00	0.00	-1.43	-1.77	-3.46
NORTH	-1.87	-0.68	-2.70	-18.88	-20.31	-12.66	-19.83	-4.51	27.32	17.47	23.00	21.67	22.11	11.75	-14.83	-21.92	-21.44	-18.34	7.70	25.45	11.61	-0.02	10.52	5.91
61755	0.08	-0.18	-0.23	0.06	-0.15	-0.27	-2.83	-4.48	-4.47	-3.09	-4.77	-3.93	-3.48	-3.89	-3.47	-3.05	-2.61	-3.35	-3.93	-3.80	-3.54	-2.95	-2.80	-1.40
	1.29	1.65	4.00	18.51	21.25	14.40	38.36	31.80	0.14	0.09	0.00	0.03	0.00	7.44	34.45	42.78	37.94	41.27	19.63	0.00	12.27	18.89	4.07	2.19
NPX	20.48	8.54	5.78	19.10	17.96	19.73	30.80	34.15	36.96	24.49	28.33	27.60	26.94	24.29	24.33	29.74	24.57	37.13	43.18	29.55	26.37	24.96	20.44	18.13
61845	-0.03	0.05	0.07	-0.02	0.06	0.11	1.16	1.71	1.74	1.12	1.45	1.39	1.34	1.21	1.25	1.32	1.04	1.44	1.66	1.55	1.38	1.19	0.97	0.50
	-21.17	-7.35	-4.17	-19.56	-16.81	-17.61	-8.28	-0.67	-3.29	-2.72	0.90	-0.58	0.00	0.00	0.00	-4.52	-4.41	-9.42	-10.26	1.24	2.43	-1.94	-2.08	-8.13

OH 61846	2.28	2.12	2.08	2.26	3.38	4.37	21.70	30.40	30.63	19.83	26.71	24.60	24.52	22.16	21.98	23.37	18.72	26.19	31.05	27.73	26.17	20.96	16.86	9.61
	0.03	-0.04	-0.03	0.01	-0.02	-0.06	-0.81	-1.50	-1.75	-1.10	-1.07	-1.11	-1.07	-0.92	-1.11	-1.21	-1.05	-1.48	-1.77	-1.52	-1.24	-1.11	-0.84	-0.49
	-2.91	-1.01	-0.57	-2.69	-2.31	-2.42	-1.14	-0.13	-0.45	-0.29	0.00	-0.09	0.00	0.00	0.00	-0.67	-0.66	-1.40	-1.55	0.00	0.00	-0.25	-0.31	-0.60
PJM 61847	9.74	4.77	3.62	9.19	9.40	10.73	23.95	32.96	-40.84	15.28	28.52	26.48	26.17	23.63	23.61	26.67	21.66	31.38	37.01	29.86	28.08	23.11	18.79	11.66
	-0.01	0.02	0.02	-0.01	0.02	0.04	0.50	0.71	0.54	0.35	0.75	0.57	0.58	0.55	0.53	0.51	0.35	0.42	0.54	0.61	0.67	0.45	0.37	0.14
	-10.40	-3.61	-2.05	-9.64	-8.29	-8.67	-2.09	-0.48	73.30	5.71	0.00	-0.29	0.00	0.00	0.00	-2.25	-2.20	-4.69	-5.21	0.00	0.00	-0.83	-1.03	-2.02
WEST 61752	2.19	2.10	2.08	2.17	3.33	4.33	22.14	31.20	31.48	20.42	27.60	25.35	25.23	22.76	22.53	23.91	19.11	26.76	31.78	28.47	26.88	21.51	17.25	9.79
	0.02	-0.02	-0.01	0.01	-0.01	-0.03	-0.34	-0.70	-0.89	-0.51	-0.18	-0.35	-0.37	-0.33	-0.56	-0.65	-0.64	-0.89	-1.00	-0.78	-0.53	-0.56	-0.44	-0.30
	-2.83	-0.98	-0.56	-2.61	-2.24	-2.35	-1.10	-0.13	-0.44	-0.29	0.00	-0.08	0.00	0.00	0.00	-0.66	-0.64	-1.37	-1.53	0.00	0.00	-0.25	-0.30	-0.59