

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/15/2019

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	18.18	17.99	15.32	16.81	13.12	16.89	20.30	52.17	27.52	22.28	17.64	18.19	21.55	20.27	17.77	15.75	22.71	46.03	24.03	21.43	21.00	17.82	20.96	19.90
61757	0.72	0.67	0.71	0.63	0.67	0.72	1.08	3.24	1.63	1.21	0.81	0.85	0.98	0.91	0.77	0.75	0.97	2.49	1.20	1.16	1.16	0.89	0.78	0.76
	-4.98	-5.56	-2.61	-5.40	-1.13	-4.98	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.24	-0.20	-3.31	-0.79	-0.39	-1.81	-6.74	-5.06
CENTRL	13.22	12.54	12.42	11.56	11.58	11.95	16.50	49.78	26.46	21.79	17.35	17.65	20.95	19.70	17.25	15.14	19.16	43.91	20.08	19.75	19.89	15.53	14.35	14.74
61754	0.10	0.08	0.09	0.10	0.12	0.12	0.19	0.85	0.40	0.31	0.30	0.30	0.37	0.34	0.26	0.13	0.17	0.54	0.13	0.16	0.11	0.10	0.05	0.01
	-0.63	-0.71	-0.33	-0.69	-0.14	-0.64	-0.43	0.00	-0.17	-0.41	-0.22	0.00	0.00	0.00	0.00	0.00	-0.49	-0.03	-0.42	-0.10	-0.34	-0.31	-0.86	-0.65
DUNWOD	16.84	16.48	14.51	15.25	12.68	15.45	19.29	51.66	27.43	22.38	17.96	18.54	22.01	20.71	18.22	16.12	22.21	46.24	23.22	21.32	21.02	17.48	19.31	18.67
61760	0.68	0.60	0.58	0.51	0.54	0.60	0.97	2.73	1.55	1.31	1.13	1.19	1.43	1.34	1.23	1.11	1.35	2.76	1.27	1.26	1.29	1.03	0.92	0.87
	-3.67	-4.13	-1.93	-3.96	-0.83	-3.65	-2.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-0.14	-2.42	-0.58	-0.28	-1.33	-4.95	-3.72
GENESE	12.70	12.05	12.05	11.13	11.28	11.48	15.88	35.01	22.90	16.08	13.15	12.43	13.22	13.48	12.33	12.55	14.13	30.52	16.34	16.24	16.09	12.81	13.71	14.09
61753	-0.24	-0.21	-0.19	-0.14	-0.14	-0.17	-0.31	-0.23	-0.03	-0.04	0.04	0.00	0.02	0.00	-0.05	-0.20	-0.25	-0.46	-0.41	-0.34	-0.41	-0.29	-0.34	-0.45
	-0.45	-0.51	-0.24	-0.49	-0.10	-0.45	-0.30	13.69	2.94	4.95	3.73	4.92	7.38	5.89	4.60	2.25	4.12	12.36	2.77	2.90	2.94	2.03	-0.61	-0.46
H Q	12.49	11.75	12.00	10.78	11.32	11.19	15.88	48.93	25.88	21.07	16.83	17.34	17.81	19.36	16.99	15.00	18.50	43.34	19.52	20.38	19.45	16.00	13.44	14.08
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	2.77	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	0.00	-0.88	0.01	0.00
HUD VL	16.81	16.45	14.50	15.26	12.67	15.45	19.28	51.67	27.45	22.36	17.90	18.47	21.93	20.62	18.14	16.03	22.12	46.07	23.18	21.28	20.95	17.42	19.26	18.63
61758	0.65	0.58	0.56	0.50	0.53	0.59	0.95	2.74	1.57	1.29	1.07	1.13	1.36	1.26	1.15	1.03	1.24	2.59	1.22	1.21	1.22	0.97	0.87	0.82
	-3.67	-4.12	-1.93	-3.98	-0.83	-3.66	-2.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-0.14	-2.43	-0.58	-0.28	-1.33	-4.95	-3.72
LONGIL	17.08	16.74	14.76	15.50	12.96	15.73	23.81	53.85	27.99	22.81	18.40	18.90	22.52	21.73	21.23	17.08	25.81	47.34	23.83	22.85	22.67	17.91	19.70	19.01
61762	0.91	0.86	0.83	0.76	0.82	0.88	1.47	3.68	2.11	1.74	1.56	1.56	1.93	1.86	1.71	1.55	1.89	3.86	1.88	1.72	1.87	1.46	1.31	1.21
	-3.67	-4.13	-1.93	-3.97	-0.83	-3.65	-6.46	-1.24	0.00	0.00	0.00	0.00	-0.01	-0.52	-2.52	-0.53	-5.43	-0.15	-2.43	-1.64	-1.35	-1.33	-4.95	-3.72
MHK VL	13.18	12.52	12.40	11.50	11.53	11.92	15.88	49.91	26.44	21.51	17.22	17.67	20.96	19.71	17.29	15.26	19.19	44.09	20.28	19.98	19.90	15.61	14.50	14.89
61756	0.07	0.07	0.07	0.05	0.08	0.10	0.23	0.98	0.55	0.44	0.38	0.33	0.38	0.35	0.30	0.26	0.31	0.73	0.36	0.40	0.41	0.26	0.19	0.15
	-0.63	-0.70	-0.33	-0.68	-0.14	-0.62	0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.02	-0.40	-0.10	-0.05	-0.23	-0.86	-0.66
MILLWD	16.83	16.47	14.49	15.27	12.66	15.44	19.27	51.58	27.39	22.33	17.90	18.47	21.93	20.62	18.14	16.04	22.14	46.06	23.18	21.28	20.98	17.45	19.31	18.66
61759	0.64	0.57	0.55	0.48	0.51	0.57	0.94	2.66	1.51	1.25	1.07	1.13	1.35	1.26	1.15	1.04	1.26	2.58	1.22	1.21	1.24	0.99	0.88	0.83
	-3.70	-4.16	-1.95	-4.00	-0.83	-3.68	-2.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	-0.14	-2.44	-0.58	-0.29	-1.34	-4.98	-3.74
N.Y.C.	16.88	16.52	14.55	15.28	12.73	15.49	19.33	51.75	27.54	22.48	18.09	18.67	22.30	20.84	18.35	16.32	22.33	46.39	23.28	21.40	21.13	17.57	19.40	18.78
61761	0.72	0.65	0.62	0.54	0.59	0.64	1.01	2.82	1.66	1.41	1.26	1.32	1.57	1.48	1.36	1.23	1.46	2.91	1.33	1.33	1.40	1.12	1.00	0.98
	-3.67	-4.12	-1.93	-3.96	-0.83	-3.65	-2.44	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	-0.10	-2.37	-0.14	-2.43	-0.58	-0.28	-1.33	-4.95	-3.72
NORTH	10.35	9.85	10.26	8.95	9.52	9.19	8.22	41.72	22.64	18.38	14.82	14.94	17.83	16.88	14.88	13.38	16.13	37.60	16.91	17.05	17.40	13.51	11.91	12.55
61755	-1.95	-1.68	-1.64	-1.61	-1.75	-1.81	-2.53	-7.21	-3.24	-2.69	-2.01	-2.40	-2.75	-2.48	-2.12	-1.62	-2.25	-5.73	-2.49	-2.41	-2.03	-1.54	-1.28	-1.35
	0.20	0.22	0.10	0.21	0.04	0.19	5.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.01	0.12	0.03	0.02	0.07	0.25	0.19
NPX	17.39	17.11	14.78	15.93	12.74	16.02	19.55	51.09	26.87	21.97	15.00	18.04	18.62	20.13	17.67	15.66	22.31	45.22	23.37	21.98	20.71	18.31	20.02	19.19
61845	0.55	0.49	0.49	0.42	0.44	0.47	0.76	2.16	1.15	0.90	0.63	0.70	0.81	0.77	0.67	0.65	0.81	1.90	0.95	0.90	0.93	0.72	0.67	0.66
	-4.35	-4.88	-2.29	-4.73	-0.99	-4.35	-2.91	0.00	0.15	0.00	2.47	0.00	2.77	0.00	0.00	0.00	-3.00	0.01	-2.91	-1.59	-0.34	-2.47	-5.91	-4.44

O H 61846	12.69	12.08	12.01	11.21	11.22	11.50	15.68	41.82	25.33	-50.00	-139.09	-28.44	-48.51	-7.64	4.18	-1.10	6.68	27.40	17.57	17.33	19.53	14.34	13.65	13.92
	-0.42	-0.35	-0.31	-0.23	-0.23	-0.30	-0.61	-1.03	-0.51	-0.40	-0.15	-0.15	-0.12	-0.15	-0.23	-0.45	-0.57	-1.03	-0.90	-0.83	-0.88	-0.59	-0.62	-0.78
	-0.61	-0.68	-0.32	-0.66	-0.14	-0.61	-0.41	6.07	0.05	70.67	155.77	45.63	68.96	26.85	12.59	15.65	11.25	14.90	1.06	1.32	-0.96	0.19	-0.83	-0.62
PJM 61847	14.89	14.38	13.37	13.33	12.07	13.61	17.72	50.30	26.97	22.57	17.95	18.01	18.67	20.13	17.63	15.45	20.61	44.70	21.25	21.05	20.63	17.31	16.62	16.46
	0.26	0.23	0.24	0.24	0.27	0.29	0.42	1.38	0.68	0.56	0.59	0.67	0.85	0.77	0.64	0.43	0.51	1.28	0.31	0.34	0.33	0.34	0.30	0.22
	-2.14	-2.40	-1.12	-2.31	-0.48	-2.13	-1.42	0.00	-0.41	-0.95	-0.52	0.00	2.76	0.00	0.00	-0.02	-1.59	-0.08	-1.41	-1.23	-0.86	-1.84	-2.88	-2.16
WEST 61752	12.81	12.19	12.14	11.30	11.34	11.61	15.89	142.26	44.98	51.34	39.39	50.60	65.36	58.69	47.82	29.82	44.80	124.35	39.85	38.90	35.16	28.74	13.75	13.95
	-0.27	-0.21	-0.16	-0.11	-0.11	-0.17	-0.39	0.02	0.11	0.11	0.24	0.22	0.33	0.28	0.13	-0.17	-0.23	-0.25	-0.55	-0.50	-0.55	-0.36	-0.49	-0.73
	-0.58	-0.65	-0.31	-0.63	-0.13	-0.58	-0.40	-93.31	-18.99	-30.16	-22.32	-33.03	-44.45	-39.05	-30.69	-14.99	-26.53	-81.26	-20.88	-19.91	-16.27	-13.98	-0.80	-0.59