

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/19/2018

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	36.05	32.96	33.88	33.61	28.85	27.83	107.52	47.92	41.41	31.24	35.76	32.64	30.98	25.63	29.98	34.63	36.56	41.00	29.51	31.10	26.09	31.69	38.57	61.93
61757	1.13	0.29	0.22	0.27	0.69	1.42	5.81	2.68	1.91	1.66	1.77	1.51	1.38	1.12	1.26	1.42	1.64	1.89	1.40	1.48	1.19	1.24	0.80	-0.10
	-10.24	-26.47	-28.82	-27.51	-14.78	-1.36	-0.34	0.00	-5.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-5.54	-21.84	-64.40
CENTRL	26.06	9.63	8.57	9.40	15.34	25.37	102.72	45.67	35.03	29.88	34.48	31.59	30.01	24.84	29.09	33.63	35.26	39.45	28.28	29.77	24.41	25.63	18.72	5.92
61754	0.06	0.02	0.03	0.04	0.06	0.15	1.31	0.43	0.23	0.30	0.49	0.46	0.41	0.33	0.38	0.42	0.33	0.34	0.17	0.15	0.08	0.01	-0.04	-0.01
	-1.32	-3.41	-3.71	-3.54	-1.90	-0.17	-0.04	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.72	-2.83	-8.29
DUNWOD	33.82	26.38	26.67	26.73	25.17	27.58	107.73	48.19	40.46	31.65	36.31	33.27	31.64	26.22	30.76	35.65	37.51	41.95	30.29	31.86	26.57	30.82	33.26	45.22
61760	1.48	0.35	0.26	0.31	0.73	1.52	6.10	2.95	2.35	2.06	2.32	2.14	2.05	1.70	2.04	2.45	2.58	2.85	2.18	2.24	1.84	1.80	1.12	-0.13
	-7.67	-19.83	-21.58	-20.60	-11.06	-1.01	-0.25	0.00	-4.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-4.11	-16.21	-47.71
GENESE	24.88	8.58	7.52	8.35	14.45	24.58	100.25	44.44	33.91	29.05	33.56	30.78	29.25	24.24	28.33	32.78	34.29	38.34	27.45	28.89	23.65	24.60	17.45	3.91
61753	-0.80	-0.19	-0.11	-0.14	-0.36	-0.60	-1.15	-0.80	-0.72	-0.53	-0.43	-0.35	-0.34	-0.28	-0.38	-0.43	-0.63	-0.77	-0.66	-0.73	-0.66	-0.85	-0.59	0.04
	-0.99	-2.57	-2.79	-2.67	-1.44	-0.13	-0.03	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.54	-2.11	-6.23
H Q	24.68	6.20	4.84	5.82	13.38	25.05	101.37	45.24	34.10	29.58	33.99	31.13	29.60	24.51	28.71	33.21	34.93	39.10	28.11	29.61	24.25	24.91	15.93	-2.36
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	33.76	26.32	26.62	26.67	25.13	27.56	107.83	48.19	40.40	31.55	36.19	33.12	31.49	26.09	30.61	35.46	37.31	41.77	30.15	31.72	26.45	30.67	33.10	45.02
61758	1.44	0.35	0.26	0.30	0.72	1.50	6.20	2.95	2.31	1.97	2.20	1.99	1.89	1.58	1.90	2.25	2.38	2.67	2.04	2.10	1.72	1.68	1.05	-0.12
	-7.64	-19.77	-21.52	-20.55	-11.02	-1.01	-0.25	0.00	-4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-4.09	-16.13	-47.50
LONGIL	34.50	26.58	30.28	32.79	25.60	28.99	137.18	55.90	41.41	33.39	38.21	38.38	32.14	26.63	31.19	36.29	38.27	84.29	51.06	39.89	44.47	41.06	33.78	57.31
61762	2.16	0.55	0.43	0.52	1.17	2.39	9.68	4.60	3.30	2.91	3.23	2.95	2.54	2.11	2.48	3.08	3.35	4.06	2.96	3.06	2.62	2.57	1.64	-0.20
	-7.67	-19.82	-25.01	-26.44	-11.06	-1.55	-26.13	-6.06	-4.01	-0.89	-0.99	-4.30	0.00	0.00	0.00	0.00	0.00	-41.12	-19.99	-7.21	-17.60	-13.59	-16.21	-59.86
MHK VL	25.50	9.80	8.76	8.70	11.60	21.03	97.38	39.16	29.66	24.76	28.88	36.89	32.17	26.13	29.83	35.67	33.46	39.53	28.47	26.15	20.61	20.77	14.53	4.99
61756	0.29	0.06	0.04	0.06	0.17	0.41	2.47	1.20	0.87	0.68	0.72	0.60	0.51	0.39	0.40	0.41	0.36	0.43	0.36	0.43	0.35	0.35	0.20	-0.03
	-0.53	-3.54	-3.88	-2.82	1.95	4.43	6.46	7.28	5.30	5.50	5.83	-5.16	-2.07	-1.22	-0.72	-2.05	1.82	0.00	0.00	3.90	4.00	4.48	1.60	-7.37
MILLWD	33.89	26.57	26.88	26.92	25.26	27.61	107.87	48.25	40.54	31.65	36.31	33.24	31.61	26.19	30.72	35.60	37.46	41.91	30.26	31.84	26.55	30.83	33.36	45.50
61759	1.47	0.35	0.26	0.31	0.74	1.54	6.25	3.01	2.38	2.07	2.32	2.11	2.02	1.67	2.01	2.39	2.54	2.81	2.15	2.22	1.82	1.78	1.10	-0.13
	-7.74	-20.01	-21.79	-20.79	-11.15	-1.02	-0.26	0.00	-4.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-4.15	-16.33	-47.98
N.Y.C.	34.02	26.42	26.71	26.77	25.28	27.78	108.38	48.59	41.78	35.50	37.07	33.95	32.57	29.45	33.02	36.41	38.21	42.41	30.64	32.21	26.85	31.09	33.43	45.19
61761	1.68	0.40	0.30	0.35	0.84	1.73	6.76	3.35	2.72	2.40	2.71	2.52	2.44	2.03	2.43	2.89	3.02	3.31	2.53	2.60	2.12	2.08	1.29	-0.15
	-7.66	-19.82	-21.57	-20.59	-11.05	-1.01	-0.25	0.00	-4.95	-3.52	-0.37	-0.30	-0.54	-2.90	-1.88	-0.31	-0.26	0.00	0.00	0.00	-0.48	-4.11	-16.20	-47.70
NORTH	14.16	4.18	2.92	-2.96	-19.78	-14.43	1.25	-18.38	-18.92	-19.16	-18.84	15.78	22.78	19.27	23.14	21.96	-0.80	5.94	23.15	-7.94	-11.24	-19.87	-22.12	-13.80
61755	-3.48	-0.97	-0.75	-0.84	-1.70	-3.17	-13.38	-5.58	-4.13	-3.97	-4.99	-4.66	-4.56	-3.86	-4.73	-5.90	-6.41	-7.12	-4.95	-4.72	-3.50	-3.29	-2.03	0.28
	7.04	1.06	1.16	7.94	31.47	36.31	86.74	58.04	48.89	44.78	47.85	10.69	2.25	1.38	0.84	5.34	29.31	26.04	0.01	32.83	31.99	41.48	36.02	11.72
NPX	35.19	29.75	30.53	30.41	27.13	27.62	106.95	47.82	40.79	31.29	35.38	32.28	31.12	25.76	29.99	34.93	36.91	40.66	29.67	31.26	26.26	31.76	36.24	52.31
61845	1.36	0.31	0.23	0.28	0.70	1.38	5.56	2.58	1.93	1.71	1.82	1.60	1.52	1.25	1.48	1.72	1.93	2.13	1.57	1.65	1.39	1.42	0.93	-0.12
	-9.15	-23.23	-25.46	-24.31	-13.05	-1.19	-0.02	0.00	-4.75	0.00	0.43	0.45	0.00	0.00	0.20	0.00	-0.06	0.56	0.00	0.00	-0.63	-5.44	-19.37	-54.79

O H 61846	24.50	9.29	8.37	9.14	14.64	24.01	97.71	42.95	32.86	28.10	32.60	29.93	28.45	23.57	27.60	31.93	33.27	37.15	26.44	27.83	22.83	23.86	17.59	6.08
	-1.52	-0.35	-0.21	-0.26	-0.66	-1.22	-3.70	-2.29	-1.94	-1.48	-1.39	-1.20	-1.15	-0.94	-1.11	-1.28	-1.66	-1.96	-1.67	-1.78	-1.50	-1.77	-1.17	0.09
	-1.33	-3.44	-3.74	-3.58	-1.92	-0.18	-0.04	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.72	-2.83	-8.35
PJM 61847	29.10	17.11	16.71	17.17	19.62	26.03	103.88	46.09	32.81	28.82	34.83	31.95	30.39	25.08	29.45	34.19	35.77	39.98	28.63	30.15	24.94	27.56	25.54	25.51
	0.23	0.06	0.07	0.09	0.19	0.42	2.37	0.85	0.57	0.58	0.87	0.83	0.79	0.65	0.83	0.98	0.84	0.88	0.52	0.54	0.41	0.25	0.13	-0.03
	-4.19	-10.84	-11.80	-11.27	-6.05	-0.55	-0.14	0.00	1.87	1.34	0.03	0.01	0.00	0.09	0.09	0.00	0.00	0.00	0.00	0.00	-0.28	-2.40	-9.48	-27.91
WEST 61752	24.84	9.32	8.37	9.15	14.79	24.42	99.88	44.02	33.68	28.84	33.50	30.77	29.23	24.19	28.32	32.78	34.12	38.09	27.12	28.52	23.32	24.29	17.79	5.87
	-1.14	-0.26	-0.14	-0.17	-0.47	-0.80	-1.53	-1.22	-1.11	-0.74	-0.49	-0.36	-0.37	-0.32	-0.39	-0.43	-0.80	-1.02	-0.99	-1.09	-1.01	-1.33	-0.92	0.05
	-1.31	-3.38	-3.67	-3.50	-1.89	-0.17	-0.04	0.00	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.71	-2.78	-8.18