

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/06/2018

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	30.36	26.38	28.47	24.63	25.57	24.80	25.29	24.54	28.14	37.89	42.02	62.35	67.49	60.13	60.11	66.10	76.83	77.10	70.94	53.45	57.84	44.54	38.59	34.48
61757	2.11	1.90	2.07	1.78	1.75	1.77	1.70	1.69	1.95	2.59	2.78	4.31	4.70	4.17	4.26	4.78	5.77	5.82	5.59	4.40	4.73	3.48	2.90	2.48
	0.00	0.00	0.00	0.00	-1.07	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
CENTRL	28.96	24.96	26.80	23.16	23.19	23.40	24.08	23.60	27.48	37.66	42.30	65.92	68.39	66.18	75.18	73.45	79.59	79.99	74.27	52.83	57.22	41.80	36.26	33.13
61754	0.71	0.49	0.39	0.31	0.34	0.36	0.49	0.50	0.66	0.95	1.18	1.83	1.80	1.74	1.62	1.73	1.60	1.54	1.31	0.84	0.86	0.54	0.42	0.39
	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	-0.25	-0.63	-1.41	-1.88	-6.05	-3.80	-8.48	-17.71	-10.40	-6.93	-7.18	-7.61	-2.95	-3.25	-0.20	-0.15	-0.74
DUNWOD	30.96	26.78	28.87	25.02	25.58	25.15	25.90	25.16	28.77	38.71	42.67	62.88	68.12	60.81	60.90	67.09	78.13	78.25	71.40	53.44	57.71	44.56	38.81	34.89
61760	2.72	2.31	2.45	2.17	2.08	2.11	2.31	2.31	2.58	3.41	3.43	4.84	5.32	4.85	5.05	5.77	7.06	6.99	6.05	4.40	4.60	3.50	3.12	2.89
	0.00	0.00	0.00	0.00	-0.76	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
GENESE	29.09	24.88	26.50	22.83	22.84	23.16	23.72	23.06	26.60	36.20	40.50	60.13	65.39	58.48	58.20	63.51	72.68	72.64	66.49	49.78	53.80	41.59	36.16	32.52
61753	0.84	0.40	0.09	-0.02	0.01	0.12	0.13	0.20	0.42	0.90	1.26	2.09	2.59	2.51	2.35	2.19	1.62	1.37	1.14	0.74	0.69	0.52	0.47	0.52
	0.00	0.00	0.00	0.00	-0.09	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
H Q	27.16	23.58	25.44	22.01	21.89	21.65	23.85	22.04	25.25	34.03	37.89	52.46	60.66	42.78	21.79	44.14	66.07	68.75	63.93	47.43	51.47	39.84	34.64	31.04
61844	-1.09	-0.90	-0.97	-0.84	-0.85	-0.83	-0.83	-0.81	-0.94	-1.28	-1.35	-2.03	-2.13	-2.00	-2.00	-2.20	-2.57	-2.52	-2.18	-1.61	-1.65	-1.22	-1.06	-0.96
	0.00	0.00	0.00	0.00	0.00	0.55	-1.10	0.00	0.00	0.00	0.00	3.55	0.00	11.18	32.07	14.97	2.42	0.00	-0.76	0.00	0.00	0.00	0.00	0.00
HUD VL	30.82	26.67	28.76	24.91	25.48	25.04	25.77	25.04	28.67	38.63	42.69	63.01	68.25	60.96	61.04	67.25	78.26	78.42	71.64	53.65	57.91	44.70	38.81	34.80
61758	2.57	2.19	2.35	2.06	1.99	2.00	2.19	2.19	2.49	3.33	3.46	4.97	5.45	5.00	5.18	5.93	7.20	7.14	6.29	4.60	4.80	3.64	3.12	2.80
	0.00	0.00	0.00	0.00	-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
LONGIL	50.80	30.69	34.57	31.74	32.13	33.67	27.01	31.71	31.04	39.70	43.65	65.26	72.62	68.25	65.16	68.69	80.35	80.28	72.98	54.87	59.11	58.69	44.29	58.38
61762	3.90	3.29	3.42	3.02	2.93	3.02	3.23	3.25	3.61	4.39	4.41	6.36	7.31	6.51	6.63	7.37	9.28	9.00	7.62	5.82	6.00	4.38	4.07	3.99
	-18.66	-2.92	-4.74	-5.87	-6.46	-7.61	-0.19	-5.61	-1.25	0.00	0.00	-0.86	-2.51	-5.78	-2.67	0.00	0.00	0.00	0.00	0.00	0.00	-13.25	-4.54	-22.40
MHK VL	29.37	25.36	27.31	23.64	23.64	23.88	24.57	24.05	27.84	37.91	42.34	62.82	67.83	66.81	78.48	74.84	78.41	77.21	70.67	53.02	57.41	43.20	37.44	33.75
61756	1.12	0.88	0.90	0.79	0.79	0.85	0.99	1.07	1.31	1.86	2.12	3.07	3.13	2.82	2.81	3.07	3.55	3.59	3.18	2.50	2.75	2.05	1.67	1.38
	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	-0.13	-0.35	-0.76	-0.99	-1.72	-1.90	-8.03	-19.82	-10.44	-3.80	-2.36	-2.14	-1.48	-1.55	-0.10	-0.07	-0.37
MILLWD	30.93	26.76	28.83	24.98	25.56	25.11	25.86	25.14	28.76	38.74	42.76	63.09	68.38	61.08	61.18	67.39	78.47	78.63	71.77	53.70	57.97	44.73	38.90	34.91
61759	2.68	2.28	2.42	2.13	2.05	2.08	2.28	2.29	2.57	3.44	3.53	5.05	5.58	5.12	5.33	6.07	7.41	7.36	6.42	4.66	4.86	3.67	3.20	2.91
	0.00	0.00	0.00	0.00	-0.76	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
N.Y.C.	34.59	31.18	32.52	25.95	25.92	26.22	26.98	32.50	29.96	42.57	78.38	146.38	109.70	79.55	100.03	87.98	109.90	111.44	77.57	113.72	67.72	54.49	49.09	41.63
61761	3.14	2.68	2.83	2.52	2.42	2.45	2.70	2.65	2.98	3.95	3.95	5.51	6.08	5.57	5.78	6.57	8.00	7.89	6.77	4.91	5.13	3.99	3.67	3.43
	-3.20	-4.02	-3.27	-0.58	-0.76	-0.73	-0.69	-7.01	-0.80	-3.32	-35.20	-82.83	-40.81	-18.01	-38.40	-20.08	-30.84	-32.28	-5.45	-59.77	-9.48	-9.44	-9.73	-6.20
NORTH	26.83	23.32	25.19	21.72	21.61	21.95	22.55	21.90	25.07	33.81	37.79	55.94	60.45	18.20	-47.92	11.38	60.45	68.61	63.29	47.69	52.02	40.28	34.93	31.26
61755	-1.41	-1.15	-1.22	-1.13	-1.13	-1.08	-1.03	-0.95	-1.12	-1.49	-1.45	-2.10	-2.35	-2.44	-2.42	-2.60	-2.98	-2.66	-2.06	-1.35	-1.09	-0.78	-0.76	-0.73
	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	35.32	101.35	47.34	7.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	30.42	26.46	28.57	24.73	25.49	24.32	26.14	24.92	28.18	37.27	44.41	61.86	67.04	59.76	59.79	65.78	77.06	95.70	90.89	85.27	69.98	64.66	44.27	32.44
61845	2.17	1.98	2.16	1.88	1.82	1.83	1.82	1.76	1.98	2.53	2.59	3.92	4.26	3.79	3.89	4.46	5.47	5.45	5.02	3.88	4.12	3.13	2.71	2.43
	0.00	0.00	0.00	0.00	-0.93	0.55	-0.73	-0.31	-0.02	0.56	-2.58	0.09	0.01	0.00	-0.05	0.00	-0.52	-18.98	-20.52	-32.35	-12.75	-20.46	-5.87	1.99

O H 61846	28.35	24.25	25.76	22.20	22.23	22.03	23.80	22.23	25.56	34.70	38.78	47.88	62.16	55.43	54.99	59.97	64.09	59.62	51.26	47.13	50.89	39.47	34.54	31.37
	0.10	-0.23	-0.66	-0.65	-0.64	-0.60	-0.62	-0.62	-0.63	-0.60	-0.46	-0.70	-0.64	-0.53	-0.86	-1.35	-2.54	-2.69	-2.41	-1.91	-2.22	-1.58	-1.15	-0.63
	0.00	0.00	0.00	0.00	-0.12	0.40	-0.84	0.00	0.00	0.00	0.00	9.47	0.00	0.00	0.00	0.00	4.44	8.96	11.68	0.00	0.00	0.00	0.00	0.00
PJM 61847	22.54	24.20	22.63	20.57	20.82	20.73	25.66	18.35	-2.40	19.70	41.23	39.48	60.81	57.76	54.25	64.71	76.33	77.99	73.34	51.23	48.61	30.79	25.69	21.26
	1.22	0.96	0.88	0.77	0.73	0.72	0.93	0.91	1.06	1.51	1.60	2.22	2.16	1.99	1.92	2.25	2.42	2.39	2.02	1.30	1.25	0.92	0.85	0.93
	6.93	1.24	4.66	3.04	2.65	3.03	-1.14	5.41	29.64	17.11	-0.40	20.78	4.15	0.20	3.52	-1.15	-2.84	-4.33	-5.97	-0.89	5.75	11.19	10.86	11.68
WEST 61752	29.02	24.76	26.23	22.59	22.63	22.89	23.39	22.70	26.17	35.68	39.92	91.43	64.15	57.28	56.83	61.91	86.32	102.91	107.63	48.66	52.48	40.70	35.53	32.24
	0.77	0.28	-0.18	-0.26	-0.23	-0.15	-0.20	-0.15	-0.02	0.37	0.69	1.08	1.36	1.32	0.98	0.59	-0.30	-0.42	-0.29	-0.38	-0.64	-0.37	-0.16	0.24
	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	-32.32	0.00	0.00	0.00	0.00	-15.55	-32.06	-42.57	0.00	0.00	0.00	0.00	0.00