

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/25/2017

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	32.42	27.46	21.53	21.65	25.13	27.93	25.17	35.97	33.18	71.88	68.56	88.98	69.33	29.81	30.75	34.97	40.12	40.88	34.05	34.40	37.15	34.49	29.89	25.12
61757	1.81	1.52	1.15	1.16	1.45	1.57	1.39	1.97	1.82	4.05	3.99	5.22	4.00	1.69	1.79	2.04	1.64	1.14	2.11	1.38	2.17	1.96	1.61	1.13
	0.00	-0.13	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	-0.92	-13.40	-22.31	-0.11	-11.44	0.00	0.00	-2.81	-5.17
CENTRL	30.83	25.98	20.55	20.67	23.83	26.56	23.99	34.34	31.74	68.74	65.43	84.90	66.23	28.43	29.28	32.44	26.67	19.82	32.07	22.86	35.32	32.83	25.94	19.50
61754	0.22	0.16	0.17	0.18	0.14	0.20	0.22	0.34	0.37	0.91	0.85	1.15	0.90	0.31	0.31	0.33	0.23	0.12	0.22	0.11	0.35	0.31	0.18	0.15
	0.00	-0.01	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	-0.09	-1.36	-2.27	-0.01	-1.17	0.00	0.00	-0.29	-0.53
DUNWOD	33.73	28.55	22.34	22.48	26.04	28.95	26.14	37.33	34.42	74.23	70.53	91.62	71.50	30.96	31.97	36.02	37.09	34.83	35.31	31.84	38.48	35.82	30.03	24.28
61760	3.12	2.66	1.96	1.99	2.36	2.59	2.37	3.33	3.05	6.40	5.95	7.86	6.17	2.83	3.00	3.38	2.65	1.83	3.40	2.27	3.50	3.29	2.60	1.85
	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	-0.64	-9.36	-15.58	-0.08	-7.99	0.00	0.00	-1.96	-3.61
GENESE	29.63	24.94	19.79	19.89	22.86	25.53	23.04	33.05	30.59	66.20	63.10	82.01	64.10	27.48	28.12	31.07	25.34	18.62	30.68	21.78	33.99	31.55	24.83	18.70
61753	-0.97	-0.88	-0.59	-0.60	-0.83	-0.83	-0.73	-0.95	-0.77	-1.63	-1.47	-1.75	-1.24	-0.65	-0.84	-1.02	-0.83	-0.62	-1.17	-0.73	-0.99	-0.97	-0.87	-0.54
	0.00	-0.01	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	-0.07	-1.09	-1.81	-0.01	-0.93	0.00	0.00	-0.23	-0.42
H Q	29.70	25.04	19.79	19.88	22.98	25.57	23.08	33.06	30.48	65.55	62.76	81.29	63.39	27.29	28.08	30.98	24.27	16.88	30.82	21.14	33.95	31.57	24.70	17.92
61844	-0.91	-0.76	-0.60	-0.61	-0.71	-0.78	-0.69	-0.95	-0.88	-1.92	-1.81	-2.47	-1.94	-0.84	-0.89	-1.03	-0.81	-0.55	-1.02	-0.65	-1.03	-0.95	-0.78	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	0.00	0.00	0.35
HUD VL	33.49	28.35	22.21	22.35	25.88	28.78	25.97	37.10	34.24	73.97	70.34	91.30	71.27	30.78	31.78	35.83	36.88	34.61	35.11	31.65	38.30	35.64	29.86	24.13
61758	2.89	2.46	1.83	1.86	2.20	2.42	2.20	3.10	2.88	6.14	5.76	7.54	5.93	2.66	2.81	3.19	2.50	1.72	3.20	2.14	3.32	3.11	2.44	1.73
	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	-0.63	-9.29	-15.46	-0.08	-7.92	0.00	0.00	-1.94	-3.58
LONGIL	35.00	29.81	22.90	23.19	26.94	30.10	27.25	39.06	35.89	74.85	71.97	93.68	73.97	32.18	33.25	37.46	38.25	35.62	36.49	32.98	39.75	36.68	30.86	24.87
61762	4.40	3.91	2.52	2.70	3.25	3.74	3.47	5.06	4.53	7.02	7.39	9.92	8.64	4.06	4.28	4.81	3.81	2.61	4.58	3.41	4.77	4.16	3.43	2.43
	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	-0.64	-9.36	-15.58	-0.08	-7.99	0.00	0.00	-1.96	-3.61
MHK VL	31.45	26.49	20.92	21.03	24.30	27.08	24.48	35.07	32.43	70.26	66.85	86.68	67.58	29.05	29.91	33.13	27.21	20.20	32.85	23.41	36.13	33.56	26.49	19.85
61756	0.84	0.67	0.54	0.54	0.61	0.72	0.70	1.07	1.06	2.43	2.28	2.92	2.24	0.92	0.94	1.02	0.79	0.55	1.01	0.68	1.15	1.04	0.73	0.50
	0.00	-0.01	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	-0.09	-1.34	-2.23	-0.01	-1.15	0.00	0.00	-0.28	-0.53
MILLWD	33.72	28.55	22.34	22.48	26.04	28.95	26.14	37.34	34.46	74.36	70.68	91.77	71.59	30.94	31.94	36.00	37.20	35.02	35.35	31.95	38.54	35.86	30.07	24.32
61759	3.11	2.65	1.96	1.99	2.35	2.59	2.37	3.34	3.09	6.53	6.11	8.01	6.25	2.81	2.97	3.35	2.66	1.84	3.43	2.30	3.56	3.33	2.62	1.85
	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	-0.64	-9.47	-15.75	-0.08	-8.07	0.00	0.00	-1.98	-3.65
N.Y.C.	34.06	28.83	22.56	22.70	26.30	29.21	26.41	37.69	34.71	74.83	71.02	92.33	72.06	31.27	32.28	36.37	37.34	35.00	35.63	32.06	38.81	36.13	30.30	24.46
61761	3.46	2.93	2.17	2.21	2.61	2.85	2.63	3.69	3.35	7.01	6.45	8.57	6.73	3.14	3.32	3.73	2.90	2.00	3.72	2.49	3.83	3.61	2.87	2.03
	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	-0.64	-9.35	-15.57	-0.08	-7.99	0.00	0.00	-1.96	-3.61
NORTH	29.72	25.05	19.79	19.87	22.96	25.58	23.12	33.16	30.64	66.30	63.10	81.44	63.47	27.36	28.12	31.03	24.29	16.89	30.83	20.98	34.09	31.71	24.77	18.31
61755	-0.89	-0.76	-0.60	-0.62	-0.73	-0.78	-0.65	-0.84	-0.73	-1.53	-1.47	-2.32	-1.86	-0.77	-0.84	-0.98	-0.79	-0.54	-1.01	-0.61	-0.89	-0.81	-0.71	-0.51
	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
NPX	33.07	27.82	21.71	21.88	25.70	28.78	27.94	36.40	34.20	72.05	69.06	90.09	69.96	29.74	31.15	36.14	38.49	37.73	34.67	33.13	37.62	37.85	27.72	24.61
61845	2.26	1.91	1.33	1.39	1.81	2.01	1.76	2.39	2.17	4.58	4.49	6.03	4.62	2.01	2.18	2.57	2.10	1.48	2.75	1.72	2.65	2.44	1.92	1.35
	-0.20	-0.11	0.00	0.00	-0.20	-0.41	-2.41	0.00	-0.66	0.36	0.00	-0.30	0.00	0.39	0.00	-1.55	-11.31	-18.82	-0.09	-9.83	0.00	-2.89	-0.32	-4.43

OH 61846	28.72	24.15	19.22	19.33	22.14	24.71	22.19	31.72	29.25	63.12	60.03	78.01	60.97	26.06	26.68	29.52	24.48	18.36	28.99	20.87	32.18	29.98	23.75	18.13
	-1.89	-1.67	-1.16	-1.16	-1.55	-1.65	-1.58	-2.28	-2.12	-4.71	-4.54	-5.74	-4.37	-2.07	-2.29	-2.60	-2.09	-1.54	-2.86	-1.98	-2.80	-2.54	-2.03	-1.26
	0.00	-0.01	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	-0.10	-1.48	-2.47	-0.01	-1.26	0.00	0.00	-0.31	-0.57
PJM 61847	31.29	26.37	20.77	20.92	24.14	26.86	24.22	34.58	31.88	70.31	65.50	84.94	66.19	27.52	29.32	32.80	30.51	26.06	32.53	25.04	34.87	33.28	26.84	20.71
	0.68	0.52	0.39	0.43	0.45	0.51	0.45	0.57	0.51	1.14	0.92	1.18	0.85	0.27	0.36	0.44	0.33	0.15	0.29	0.03	0.30	0.40	0.30	0.27
	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	0.00	0.00	0.00	0.88	0.00	-0.35	-5.09	-8.47	-0.41	-3.42	0.42	-0.35	-1.06	-1.62
WEST 61752	29.04	24.44	19.46	19.55	22.36	24.98	22.42	32.10	29.64	63.98	60.90	79.27	61.95	26.50	27.09	29.94	24.75	18.48	29.40	21.14	32.70	30.44	24.10	18.39
	-1.57	-1.38	-0.93	-0.94	-1.33	-1.38	-1.35	-1.91	-1.73	-3.85	-3.67	-4.49	-3.39	-1.63	-1.87	-2.16	-1.76	-1.32	-2.44	-1.65	-2.28	-2.08	-1.67	-0.98
	0.00	-0.01	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	-0.10	-1.42	-2.36	-0.01	-1.21	0.00	0.00	-0.30	-0.55