

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/26/2017

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	3.64	0.88	20.58	20.29	16.56	8.23	12.01	20.50	23.33	23.24	23.39	24.46	21.72	19.97	14.56	9.32	11.26	13.52	20.59	19.42	-128.68	7.06	-10.95	0.39
61757	0.23	0.05	1.23	1.21	0.99	0.50	0.77	1.33	1.51	1.51	1.48	1.56	1.33	1.21	0.89	0.58	0.71	0.84	1.22	1.24	-8.29	0.46	-0.71	0.03
	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
CENTRL	3.47	0.84	19.62	19.34	15.80	7.84	11.44	19.47	22.24	22.13	22.31	23.30	20.69	19.01	14.17	9.44	12.10	13.49	21.15	20.21	-122.13	6.78	-9.78	0.35
61754	0.05	0.01	0.28	0.25	0.23	0.11	0.19	0.30	0.37	0.40	0.39	0.39	0.30	0.25	0.18	0.10	0.13	0.14	0.22	0.30	-2.61	0.11	-0.11	-0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	-0.33	-0.61	-1.42	-0.67	-1.56	-1.73	-0.86	-0.07	-0.56	0.00
DUNWOD	3.74	0.90	21.15	20.90	17.04	8.45	12.29	21.00	23.99	23.91	24.12	25.33	22.57	20.81	15.16	9.69	11.68	14.06	21.49	20.24	-130.10	7.28	-11.27	0.40
61760	0.33	0.07	1.80	1.81	1.47	0.72	1.05	1.83	2.17	2.18	2.20	2.43	2.18	2.04	1.49	0.95	1.13	1.38	2.12	2.05	-12.03	0.68	-1.03	0.04
	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	-2.32	0.00	0.00	0.00
GENESE	3.35	0.81	18.86	18.53	15.20	7.60	11.06	18.68	21.07	21.10	21.26	22.22	19.74	18.13	12.72	7.59	8.20	11.21	16.54	15.46	-118.64	6.27	-10.64	0.33
61753	-0.06	-0.02	-0.49	-0.56	-0.38	-0.13	-0.18	-0.49	-0.68	-0.63	-0.66	-0.68	-0.64	-0.64	-0.47	-0.32	-0.39	-0.52	-0.76	-0.62	2.85	-0.22	0.28	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.47	0.82	1.96	0.96	2.07	2.11	1.10	0.10	0.68	0.00
H Q	3.29	0.80	18.74	18.48	15.09	7.48	10.88	18.56	21.09	21.00	21.18	22.08	19.69	18.13	13.19	8.45	10.20	12.27	18.73	17.51	-116.07	-1.41	-10.29	0.35
61844	-0.11	-0.02	-0.61	-0.61	-0.49	-0.25	-0.36	-0.61	-0.72	-0.73	-0.74	-0.82	-0.70	-0.63	-0.47	-0.29	-0.35	-0.42	-0.64	-0.68	4.32	-0.24	0.35	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.77	0.41	0.00
HUD VL	3.72	0.90	21.03	20.78	16.94	8.40	12.23	20.92	23.88	23.80	24.01	25.20	22.45	20.70	15.07	9.64	11.62	13.98	21.36	20.13	-132.10	7.26	-11.20	0.40
61758	0.31	0.07	1.68	1.69	1.37	0.67	0.99	1.74	2.07	2.07	2.10	2.30	2.06	1.94	1.41	0.90	1.07	1.30	2.00	1.94	-11.71	0.66	-0.96	0.04
	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
LONGIL	3.85	26.06	22.12	21.84	17.62	8.75	12.70	21.51	24.72	24.62	24.75	27.67	25.74	24.28	19.52	14.59	15.01	18.22	25.09	21.72	-103.45	16.34	1.00	10.66
61762	0.44	0.09	2.41	2.37	2.04	1.02	1.46	2.34	2.90	2.88	2.83	3.18	2.84	2.65	1.94	1.23	1.47	1.79	2.80	2.71	-16.62	0.94	-1.43	0.05
	0.00	-25.14	-0.36	-0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.59	-2.52	-2.86	-3.92	-4.63	-2.99	-3.75	-2.93	-0.82	-33.56	-8.81	-12.67	-10.25
MHK VL	3.49	0.85	19.80	19.54	15.97	7.93	11.58	19.82	22.57	22.47	22.67	23.68	21.06	19.36	14.09	9.00	10.87	13.05	19.94	18.74	-124.26	6.80	-10.51	0.37
61756	0.08	0.02	0.45	0.45	0.39	0.20	0.34	0.65	0.76	0.74	0.75	0.78	0.67	0.60	0.43	0.26	0.32	0.36	0.57	0.55	-3.87	0.20	-0.27	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	3.74	0.90	21.10	20.85	17.01	8.43	12.27	20.98	23.98	23.91	24.12	25.32	22.56	20.80	15.14	9.68	11.68	14.05	21.47	20.22	-132.43	7.28	-11.26	0.40
61759	0.33	0.07	1.76	1.76	1.43	0.70	1.03	1.81	2.17	2.18	2.20	2.42	2.17	2.03	1.48	0.94	1.13	1.37	2.10	2.03	-12.04	0.68	-1.02	0.04
	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
N.Y.C.	3.78	0.91	21.32	21.07	17.18	8.52	12.39	21.18	24.18	24.11	24.33	25.54	25.35	25.78	25.47	25.44	27.05	27.26	29.58	23.43	68.19	53.36	48.26	47.98
61761	0.37	0.08	1.97	1.99	1.60	0.79	1.15	2.01	2.36	2.38	2.41	2.64	2.36	2.19	1.60	1.02	1.22	1.49	2.30	2.21	-12.34	0.72	-1.07	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.61	-4.83	-10.22	-15.68	-15.28	-13.09	-7.92	-3.03	-200.92	-46.04	-59.57	-47.58
NORTH	3.23	0.79	18.52	18.24	14.95	7.42	10.78	18.52	21.03	20.95	21.12	21.93	19.51	18.01	13.09	8.39	10.14	12.20	18.64	17.34	-114.98	6.30	-9.79	0.36
61755	-0.18	-0.04	-0.83	-0.85	-0.63	-0.31	-0.46	-0.65	-0.79	-0.79	-0.80	-0.97	-0.88	-0.76	-0.58	-0.35	-0.41	-0.49	-0.73	-0.85	5.41	-0.29	0.45	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	5.34	8.42	25.93	24.78	21.81	14.00	12.07	20.61	24.17	24.08	23.60	24.72	21.98	20.26	14.76	9.44	11.39	13.71	20.92	19.70	-129.73	7.14	-5.55	5.11
61845	0.27	0.06	1.47	1.47	1.19	0.58	0.83	1.44	1.69	1.69	1.68	1.82	1.59	1.50	1.09	0.70	0.84	1.03	1.55	1.52	-9.34	0.54	-0.83	0.03
	-1.67	-7.53	-5.11	-4.23	-5.05	-5.68	0.00	0.00	-0.66	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.52	-4.72

OH 61846	3.31	0.80	18.73	18.39	15.09	7.53	10.87	18.15	20.30	20.40	20.53	21.41	18.97	17.41	11.52	6.28	5.23	9.34	13.46	12.99	-116.78	5.92	-11.00	0.30
	-0.10	-0.03	-0.62	-0.70	-0.48	-0.21	-0.37	-1.02	-1.38	-1.33	-1.39	-1.49	-1.41	-1.35	-0.97	-0.64	-0.75	-0.97	-1.42	-1.16	5.90	-0.42	0.54	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.00	1.17	1.83	4.57	2.38	4.49	4.04	2.30	0.26	1.31	0.00
PJM 61847	3.58	0.87	20.30	22.01	16.41	8.10	11.75	19.94	22.69	22.63	22.80	23.87	21.71	20.46	16.11	12.06	13.67	15.57	21.67	19.64	-81.82	18.29	3.37	11.73
	0.17	0.04	0.95	0.95	0.80	0.37	0.51	0.77	0.87	0.90	0.88	0.96	0.81	0.74	0.55	0.33	0.42	0.48	0.78	0.86	-5.44	0.28	-0.37	0.00
	0.00	0.00	0.00	-1.98	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.96	-1.91	-2.99	-2.70	-2.41	-1.52	-0.60	-44.01	-11.41	-13.97	-11.37
WEST 61752	3.36	0.81	18.94	18.59	15.28	7.63	11.03	18.41	20.29	20.55	20.70	21.59	19.13	17.53	10.79	4.87	1.86	7.76	9.89	9.20	-120.02	5.78	-12.41	0.30
	-0.05	-0.02	-0.40	-0.50	-0.30	-0.10	-0.21	-0.76	-1.27	-1.18	-1.21	-1.31	-1.26	-1.23	-0.90	-0.60	-0.72	-0.92	-1.35	-1.09	4.63	-0.38	0.39	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.00	0.00	0.00	0.00	0.00	1.97	3.27	7.96	4.01	8.13	7.90	4.27	0.44	2.56	0.00