

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/20/2017

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	660.80	204.47	74.56	48.29	51.96	29.24	18.70	21.83	23.70	21.61	20.40	30.21	21.56	20.93	20.90	21.12	21.19	24.71	23.59	28.98	31.41	24.30	19.80	26.53
61757	-8.06	-0.89	-0.72	-0.23	0.23	0.39	0.75	1.19	1.23	1.04	1.15	1.19	1.01	1.17	1.06	1.01	1.27	1.50	1.45	1.79	1.75	1.40	1.15	0.49
	-787.40	-219.68	-86.72	-52.13	-48.18	-22.57	-5.49	-0.89	-2.76	-3.92	-0.96	-9.34	-4.12	0.00	-3.09	-4.55	0.00	0.00	0.00	0.00	-2.42	-0.33	-0.15	-18.04
CENTRL	-27.42	10.97	-1.55	2.35	9.10	8.91	13.14	19.99	20.30	17.27	18.61	21.03	17.06	20.01	17.30	16.24	20.51	23.46	22.39	27.43	27.79	22.86	18.77	10.21
61754	-0.57	0.02	-0.06	0.00	0.04	0.05	0.06	0.14	0.26	0.18	0.21	0.27	0.16	0.26	0.20	0.17	0.24	0.26	0.25	0.25	0.26	0.27	0.25	0.12
	-91.69	-25.27	-9.95	-5.97	-5.52	-2.58	-0.63	-0.10	-0.32	-0.45	-0.11	-1.08	-0.48	0.00	-0.36	-0.52	-0.36	0.00	0.00	0.00	-0.28	-0.04	-0.02	-2.08
DUNWOD	448.62	145.46	51.04	34.28	39.22	23.45	17.77	22.51	23.88	21.35	21.00	28.73	21.30	21.96	20.90	20.63	22.14	25.79	24.59	30.04	31.90	25.22	20.55	21.96
61760	-11.18	-1.32	-1.11	-0.34	0.34	0.62	1.30	2.11	2.14	1.83	2.00	2.20	1.85	2.21	1.88	1.73	2.23	2.59	2.44	2.86	2.88	2.41	1.94	0.84
	-578.34	-161.09	-63.59	-38.23	-35.33	-16.55	-4.03	-0.66	-2.02	-2.87	-0.70	-6.86	-3.03	0.00	-2.27	-3.34	0.00	0.00	0.00	0.00	-1.78	-0.25	-0.11	-13.12
GENESE	-43.83	5.97	-3.37	1.14	7.78	8.14	12.51	19.07	19.35	16.37	17.69	19.81	16.08	18.97	16.31	15.26	19.05	22.17	21.16	25.92	26.25	21.73	17.94	9.44
61753	3.88	0.56	0.28	0.08	-0.09	-0.17	-0.43	-0.75	-0.62	-0.62	-0.69	-0.70	-0.72	-0.78	-0.72	-0.70	-0.86	-1.03	-0.98	-1.26	-1.21	-0.86	-0.58	-0.19
	-70.83	-19.73	-7.79	-4.68	-4.32	-2.03	-0.49	-0.08	-0.25	-0.35	-0.09	-0.84	-0.37	0.00	-0.28	-0.41	0.00	0.00	0.00	0.00	-0.22	-0.03	-0.01	-1.62
H Q	-115.08	-13.98	-11.11	-3.52	3.45	6.11	12.09	19.14	19.06	16.09	17.68	19.01	15.87	19.08	16.16	15.00	19.21	22.41	21.40	26.29	0.00	0.00	17.87	8.70
61844	3.46	0.34	0.33	0.09	-0.10	-0.18	-0.37	-0.60	-0.66	-0.55	-0.61	-0.67	-0.56	-0.67	-0.59	-0.55	-0.71	-0.80	-0.74	-0.89	-0.88	-0.76	-0.64	-0.29
	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	26.36	21.80	0.00	-0.98
HUD VL	449.23	145.74	51.20	34.37	39.28	23.45	17.69	22.38	23.78	21.27	20.89	28.64	21.21	21.83	20.80	20.55	22.03	25.67	24.48	29.94	31.81	25.11	20.44	22.05
61758	-10.73	-1.24	-1.04	-0.31	0.32	0.57	1.21	1.98	2.03	1.74	1.90	2.07	1.74	2.07	1.77	1.64	2.12	2.47	2.34	2.76	2.78	2.31	1.82	0.79
	-578.49	-161.30	-63.68	-38.30	-35.41	-16.59	-4.04	-0.66	-2.03	-2.89	-0.71	-6.89	-3.04	0.00	-2.28	-3.36	0.00	0.00	0.00	0.00	-1.78	-0.25	-0.11	-13.26
LONGIL	447.39	145.53	52.22	35.64	40.97	29.66	28.29	33.37	30.76	27.98	22.01	41.74	42.24	37.99	36.79	28.41	40.32	55.09	51.80	40.30	35.92	28.89	25.14	25.69
61762	-12.97	-1.49	-1.47	-0.46	0.48	0.85	1.80	2.84	2.99	2.54	2.73	2.95	2.46	2.96	2.52	2.32	3.01	3.51	3.32	3.93	4.04	3.30	2.68	1.20
	-578.90	-161.34	-65.13	-39.71	-36.94	-22.53	-14.04	-10.78	-8.06	-8.79	-0.99	-19.11	-23.36	-15.28	-17.53	-10.54	-17.39	-28.37	-26.34	-9.19	-4.63	-3.02	-3.96	-16.49
MHK VL	-23.24	13.15	-0.62	2.92	9.63	9.15	13.37	20.32	20.54	17.53	18.86	21.29	17.33	20.26	17.54	16.47	20.41	23.78	22.69	27.83	28.20	23.14	18.93	10.40
61756	-2.27	-0.23	-0.20	-0.06	0.07	0.12	0.25	0.46	0.49	0.42	0.46	0.51	0.41	0.51	0.42	0.38	0.49	0.58	0.55	0.65	0.67	0.54	0.40	0.17
	-97.58	-27.70	-11.02	-6.60	-6.01	-2.75	-0.66	-0.11	-0.33	-0.46	-0.11	-1.11	-0.49	0.00	-0.37	-0.54	0.00	0.00	0.00	0.00	-0.29	-0.04	-0.02	-2.22
MILLWD	452.42	146.48	51.44	34.50	39.40	23.52	17.76	22.48	23.87	21.36	20.99	28.76	21.32	21.94	20.90	20.64	22.13	25.81	24.61	30.05	31.93	25.23	20.56	22.12
61759	-11.21	-1.30	-1.10	-0.33	0.34	0.60	1.27	2.07	2.12	1.83	1.99	2.18	1.84	2.19	1.87	1.72	2.22	2.60	2.47	2.87	2.90	2.42	1.95	0.84
	-582.17	-162.11	-63.98	-38.44	-35.52	-16.63	-4.05	-0.66	-2.03	-2.89	-0.71	-6.91	-3.05	0.00	-2.29	-3.37	0.00	0.00	0.00	0.00	-1.79	-0.25	-0.11	-13.27
N.Y.C.	449.90	149.25	50.98	34.27	39.29	29.11	32.36	32.31	35.04	34.73	26.57	36.87	28.30	26.81	21.18	20.86	22.33	26.00	24.78	30.23	32.10	25.40	20.71	22.05
61761	-11.97	-1.48	-1.21	-0.37	0.38	0.68	1.41	2.29	2.33	1.98	2.16	2.39	2.01	2.39	2.05	1.88	2.41	2.80	2.64	3.04	3.08	2.59	2.09	0.91
	-580.41	-165.05	-63.63	-38.26	-35.36	-22.15	-18.50	-10.27	-13.00	-16.10	-6.12	-14.80	-9.86	-4.66	-2.37	-3.43	0.00	0.00	0.00	0.00	-1.78	-0.25	-0.11	-13.13
NORTH	-114.64	-13.96	-11.05	-3.51	3.42	6.07	12.02	19.01	18.81	15.92	17.51	18.82	15.69	18.93	16.00	14.83	18.98	22.17	21.22	26.08	26.15	21.59	17.65	7.60
61755	3.90	0.36	0.39	0.11	-0.13	-0.22	-0.43	-0.73	-0.91	-0.72	-0.78	-0.85	-0.73	-0.82	-0.75	-0.72	-0.93	-1.03	-0.93	-1.10	-1.10	-0.97	-0.85	-0.41
	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	532.88	169.95	60.86	40.10	45.25	22.06	18.18	22.19	23.63	21.30	20.59	29.86	21.25	21.32	20.76	20.71	21.58	25.16	23.97	29.43	31.65	24.66	20.10	24.96
61845	-9.24	-1.04	-0.85	-0.26	0.27	0.47	1.00	1.59	1.59	1.35	1.50	1.60	1.34	1.57	1.40	1.32	1.66	1.96	1.83	2.24	2.21	1.81	1.46	0.63
	-660.66	-185.31	-73.15	-43.98	-41.43	-15.30	-4.74	-0.85	-2.33	-3.31	-0.81	-8.58	-3.48	0.00	-2.61	-3.85	0.00	0.00	0.00	0.00	-2.20	-0.28	-0.13	-16.32

OH	-15.74	13.49	-0.39	2.91	9.36	8.82	12.50	18.69	19.01	16.06	17.23	19.68	15.78	18.54	16.03	15.03	17.22	21.58	20.60	25.18	25.53	21.12	17.58	9.93
61846	5.99	0.85	0.40	0.12	-0.11	-0.23	-0.62	-1.17	-1.05	-1.06	-1.17	-1.14	-1.15	-1.22	-1.10	-1.08	-1.32	-1.62	-1.54	-2.00	-2.01	-1.48	-0.95	-0.29
	-96.81	-26.96	-10.64	-6.40	-5.91	-2.77	-0.67	-0.11	-0.34	-0.48	-0.12	-1.15	-0.51	0.00	-0.38	-0.56	1.37	0.00	0.00	0.00	-0.30	-0.04	-0.02	-2.22
PJM	228.91	83.65	26.76	19.51	25.21	17.72	18.29	22.82	23.68	21.37	20.56	26.83	19.78	21.10	18.80	18.34	21.47	24.31	23.19	28.32	29.45	23.72	19.46	17.40
61847	-4.16	-0.42	-0.47	-0.12	0.18	0.28	0.54	0.88	0.95	0.75	0.85	1.03	0.77	0.92	0.75	0.75	1.00	1.11	1.05	1.14	1.12	1.01	0.88	0.42
	-351.62	-98.39	-38.66	-23.24	-21.48	-11.16	-5.29	-2.20	-3.01	-3.97	-1.42	-6.12	-2.58	-0.43	-1.29	-2.03	-0.55	0.00	0.00	0.00	-1.08	-0.15	-0.07	-8.97
WEST	-21.15	12.24	-0.98	2.59	9.16	8.77	12.58	18.85	19.19	16.22	17.43	19.88	15.94	18.75	16.19	15.19	23.22	21.85	20.84	25.46	25.80	21.36	17.78	9.95
61752	4.41	0.68	0.25	0.06	-0.07	-0.18	-0.51	-1.01	-0.85	-0.89	-0.98	-0.91	-0.97	-1.00	-0.93	-0.90	-1.09	-1.35	-1.30	-1.72	-1.73	-1.24	-0.75	-0.19
	-92.98	-25.88	-10.22	-6.14	-5.68	-2.66	-0.65	-0.11	-0.33	-0.46	-0.11	-1.11	-0.49	0.00	-0.37	-0.54	-4.40	0.00	0.00	0.00	-0.29	-0.04	-0.02	-2.14