

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/22/2017

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	21.54	14.01	3.65	2.41	2.40	5.18	17.07	21.41	22.84	23.26	22.91	27.21	29.55	29.04	26.95	27.22	37.80	34.90	82.96	33.19	29.22	28.59	26.82	29.63
61757	1.23	0.79	0.22	0.15	0.15	0.31	0.99	1.27	1.28	1.37	1.34	1.57	1.69	1.64	1.52	1.58	2.32	2.09	5.05	1.73	1.60	1.69	1.64	1.76
	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	0.00	0.00	0.00	0.00	0.00
CENTRL	20.64	13.39	3.47	2.30	2.28	4.96	16.38	20.55	22.02	22.64	24.37	30.57	37.94	32.47	25.93	26.58	38.17	39.53	85.23	32.66	28.20	27.42	25.38	28.10
61754	0.33	0.18	0.05	0.03	0.04	0.09	0.31	0.41	0.46	0.40	0.47	0.60	0.71	0.69	0.46	0.43	0.45	0.51	1.26	0.65	0.43	0.33	0.19	0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-2.34	-4.33	-9.38	-4.38	-0.03	-0.51	-2.24	-6.21	-6.06	-0.55	-0.16	-0.18	-0.02	0.00
DUNWOD	22.77	14.75	3.82	2.52	2.49	5.41	17.90	22.50	24.11	24.54	24.20	28.80	31.30	30.68	28.49	28.80	39.90	36.81	86.97	34.90	30.67	29.89	28.09	31.09
61760	2.46	1.54	0.39	0.25	0.25	0.54	1.82	2.36	2.55	2.66	2.63	3.17	3.44	3.28	3.06	3.16	4.42	4.00	9.06	3.45	3.05	2.98	2.92	3.23
	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
GENESE	20.06	12.96	3.36	2.22	2.21	4.81	15.83	19.83	21.26	21.57	21.36	25.47	27.75	27.42	25.22	25.36	34.88	32.49	77.40	31.56	27.52	26.61	24.71	27.39
61753	-0.24	-0.25	-0.06	-0.04	-0.04	-0.06	-0.25	-0.31	-0.30	-0.31	-0.20	-0.17	-0.10	0.01	-0.21	-0.28	-0.60	-0.32	-0.52	0.10	-0.11	-0.29	-0.46	-0.48
	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
H Q	19.69	12.83	3.32	2.20	2.18	4.73	15.61	19.55	20.96	17.69	16.11	14.49	14.62	26.38	25.09	24.28	29.56	29.14	68.03	28.61	26.88	26.19	24.48	27.07
61844	-0.61	-0.38	-0.10	-0.07	-0.07	-0.15	-0.46	-0.58	-0.61	-0.65	-0.67	-0.82	-0.92	-0.88	-0.80	-0.83	-1.14	-1.05	-2.40	-0.88	-0.74	-0.72	-0.69	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.54	4.78	10.32	12.31	0.14	-0.46	0.52	4.78	2.62	7.48	1.97	0.00	0.00	0.00	0.00
HUD VL	22.57	14.63	3.79	2.50	2.48	5.37	17.76	22.35	23.95	24.37	24.05	28.63	31.12	30.54	28.35	28.67	39.74	36.68	86.74	34.83	30.57	29.77	27.93	30.88
61758	2.27	1.42	0.36	0.23	0.23	0.50	1.68	2.21	2.38	2.49	2.48	2.99	3.26	3.13	2.92	3.03	4.26	3.87	8.83	3.37	2.95	2.87	2.76	3.01
	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
LONGIL	30.41	17.72	3.91	2.57	2.55	6.02	18.87	23.30	25.56	26.54	25.45	31.82	35.61	31.76	29.53	29.57	41.01	37.82	89.56	35.90	31.46	31.85	30.43	32.05
61762	3.07	1.90	0.48	0.31	0.31	0.72	2.43	3.16	3.45	3.58	3.43	4.14	4.49	4.36	4.09	3.93	5.53	5.01	11.64	4.44	3.84	3.68	3.78	4.18
	-7.04	-2.61	-0.01	0.00	0.00	-0.42	-0.36	0.00	-0.54	-1.08	-0.46	-2.05	-3.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	-1.48	-0.01
MHK VL	20.90	13.58	3.51	2.32	2.31	5.01	16.60	20.85	22.37	22.68	22.40	26.04	27.12	28.76	26.47	26.67	35.99	33.90	81.68	33.05	28.78	27.99	26.01	28.73
61756	0.60	0.36	0.09	0.06	0.06	0.14	0.52	0.71	0.80	0.80	0.83	1.04	1.15	1.13	1.02	1.05	1.41	1.34	3.08	1.27	1.07	0.99	0.83	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.63	1.88	-0.22	-0.02	0.02	0.91	0.25	-0.68	-0.33	-0.09	-0.10	-0.01	0.00
MILLWD	22.71	14.71	3.80	2.51	2.49	5.39	17.84	22.44	24.07	24.50	24.18	28.78	31.28	30.69	28.51	28.83	39.96	36.86	87.14	34.96	30.73	29.94	28.11	31.09
61759	2.40	1.49	0.38	0.24	0.24	0.52	1.76	2.30	2.50	2.62	2.61	3.14	3.43	3.29	3.07	3.19	4.47	4.05	9.23	3.51	3.11	3.04	2.94	3.22
	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.	23.01	14.90	3.85	2.54	2.52	5.46	18.08	23.58	27.34	35.20	30.02	33.23	35.40	34.35	31.53	36.41	48.08	38.83	87.34	38.40	33.01	34.81	48.98	33.34
61761	2.71	1.69	0.43	0.27	0.27	0.59	2.00	2.60	2.81	2.92	2.87	3.45	3.75	3.57	3.34	3.44	4.78	4.31	9.67	3.74	3.33	3.25	3.21	3.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-2.97	-10.39	-5.58	-4.14	-3.79	-3.37	-2.77	-7.33	-7.81	-1.72	0.23	-3.21	-2.05	-4.65	-20.59	-1.91
NORTH	19.73	12.85	3.32	2.19	2.18	4.73	15.67	19.52	20.93	21.21	20.79	12.11	-8.58	26.61	24.69	23.57	15.83	21.64	75.88	30.87	27.21	26.52	24.70	27.19
61755	-0.57	-0.37	-0.10	-0.07	-0.07	-0.14	-0.40	-0.61	-0.64	-0.68	-0.78	-0.99	-0.87	-0.79	-0.74	-0.71	-0.97	-0.92	-2.03	-0.58	-0.41	-0.39	-0.47	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.53	35.56	0.00	0.00	1.35	18.68	10.24	0.00	0.00	0.00	0.00	0.00	0.00
NPX	21.98	14.30	3.72	2.46	2.44	5.28	17.28	21.63	22.84	20.23	17.67	20.59	24.09	29.26	27.21	27.51	38.24	38.02	77.33	30.69	29.62	28.86	27.60	30.64
61845	1.67	1.08	0.30	0.19	0.19	0.41	1.27	1.59	1.62	1.75	1.68	1.98	2.09	1.96	1.78	1.87	2.76	2.44	5.81	1.95	1.81	1.93	1.97	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.10	0.34	3.41	5.59	7.02	5.86	0.11	0.00	0.00	0.00	-2.77	6.40	2.72	-0.20	-0.02	-0.46	-0.54

OH 61846	19.90	12.81	3.33	2.20	2.19	4.77	15.54	19.35	20.68	19.51	12.11	9.41	-6.52	12.03	24.29	23.21	26.39	10.40	56.28	30.49	26.49	25.52	23.77	26.51
	-0.40	-0.40	-0.10	-0.06	-0.05	-0.10	-0.53	-0.79	-0.88	-1.07	-0.93	-1.03	-0.99	-0.84	-1.15	-1.19	-2.04	-1.65	-3.63	-0.97	-1.14	-1.38	-1.40	-1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.31	8.53	15.21	33.38	14.53	0.00	1.24	7.06	20.76	18.00	0.00	0.00	0.00	0.00	0.00
PJM 61847	21.72	14.03	3.63	2.40	2.38	5.17	17.01	21.33	22.83	20.11	22.69	24.66	43.34	35.88	27.30	30.88	40.46	43.85	65.37	31.19	28.96	28.13	26.34	29.25
	1.41	0.82	0.21	0.13	0.13	0.30	0.94	1.19	1.27	1.18	1.23	1.52	1.74	1.68	1.41	1.51	1.93	1.79	4.05	1.70	1.34	1.23	1.16	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.96	0.10	2.50	-13.75	-6.79	-0.46	-3.74	-3.05	-9.25	16.60	1.97	0.00	0.00	0.00	0.00
WEST 61752	20.22	12.97	3.37	2.23	2.22	4.83	15.74	19.64	21.02	25.92	53.21	82.04	151.92	81.70	24.73	29.75	59.51	107.90	142.09	31.11	27.01	26.03	24.20	26.93
	-0.09	-0.24	-0.06	-0.04	-0.03	-0.04	-0.34	-0.50	-0.55	-0.69	-0.53	-0.54	-0.48	-0.32	-0.70	-0.80	-1.53	-1.06	-2.13	-0.34	-0.61	-0.88	-0.97	-0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.73	-32.17	-56.94	-124.54	-54.62	0.00	-4.91	-25.55	-76.15	-66.31	0.00	0.00	0.00	0.00	0.00