

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Zonal Data

05/28/2015

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	17.38	19.69	19.88	18.57	13.84	11.27	17.55	8.52	6.15	13.91	31.17	36.84	39.44	53.59	66.43	34.08	45.67	51.47	53.46	39.19	31.65	49.76	30.10	23.48
61757	0.96	1.11	1.14	1.08	0.80	0.64	1.05	0.58	0.42	0.88	2.02	2.32	2.43	3.30	4.05	1.62	2.24	2.68	2.94	2.06	1.91	2.86	1.75	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	-0.81	-3.38	-1.60	-0.77	-0.02	0.00	0.00	0.00	0.00	0.00
CENTRL	16.98	18.57	18.70	17.47	13.04	10.64	16.71	8.05	5.83	13.62	30.18	35.37	38.06	51.34	63.83	30.43	43.98	50.05	52.78	38.54	31.61	62.79	36.31	23.01
61754	0.03	0.00	-0.05	-0.01	0.00	0.02	0.20	0.11	0.10	0.18	0.33	0.42	0.68	1.05	1.36	0.63	1.14	1.22	1.11	0.78	0.81	1.52	0.69	0.52
	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.70	-0.42	-0.38	0.00	-0.90	-0.72	-1.00	-0.81	-1.17	-0.62	-1.05	-14.37	-7.26	-0.16
DUNWOD	17.97	20.25	20.37	19.03	14.19	11.56	17.99	8.71	6.29	14.14	32.04	37.91	40.89	55.70	76.56	86.59	81.21	69.43	55.35	40.22	32.58	51.18	30.92	24.31
61760	1.55	1.68	1.62	1.55	1.15	0.93	1.49	0.77	0.55	1.24	2.89	3.38	3.88	5.42	6.69	2.72	3.79	4.36	4.35	3.08	2.84	4.29	2.57	1.98
	0.00	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	-8.30	-54.79	-35.58	-17.05	-0.50	0.00	0.00	0.00	0.00	0.00
GENESE	15.15	17.78	17.85	16.68	12.47	10.20	16.16	7.77	5.67	12.64	28.45	33.85	36.65	50.13	61.45	29.05	42.19	48.44	50.72	37.18	29.91	60.24	36.09	22.40
61753	-0.63	-0.79	-0.90	-0.81	-0.58	-0.42	-0.35	-0.17	-0.06	-0.21	-0.70	-0.67	-0.36	-0.16	-0.12	-0.04	0.36	0.42	0.23	0.04	0.17	0.81	0.19	0.07
	0.65	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	-12.53	-7.54	0.00
H Q	16.14	18.25	18.48	17.18	12.82	10.45	15.94	7.74	5.58	12.56	25.69	11.85	27.59	46.09	54.42	15.00	-10.75	0.00	0.00	18.25	28.97	45.68	25.49	21.89
61844	-0.29	-0.32	-0.27	-0.31	-0.22	-0.18	-0.30	-0.20	-0.15	-0.29	-0.60	-0.66	-0.86	-1.33	-1.70	-0.60	-0.86	-0.95	-0.88	-0.61	-0.77	-1.22	-0.66	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00	0.00	0.00	2.86	22.02	8.56	2.87	5.44	13.48	51.73	47.06	49.61	18.28	0.00	0.00	2.21	0.00
HUD VL	17.93	20.21	20.33	19.01	14.17	11.54	17.98	8.72	6.30	14.18	32.05	37.95	40.97	55.84	75.43	78.97	76.31	67.14	55.42	40.31	32.61	51.22	30.91	24.25
61758	1.51	1.64	1.58	1.52	1.13	0.91	1.47	0.77	0.56	1.26	2.90	3.43	3.96	5.55	6.71	2.81	3.95	4.50	4.49	3.17	2.87	4.32	2.55	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-7.16	-47.09	-30.53	-14.63	-0.43	0.00	0.00	0.00	0.00	0.00
LONGIL	18.44	24.20	63.41	41.30	24.09	22.98	18.44	8.84	6.40	14.32	32.60	38.43	41.30	56.09	77.38	87.07	82.07	70.47	56.15	40.94	33.78	52.30	31.61	24.96
61762	2.01	2.23	2.21	2.10	1.57	1.27	1.94	0.90	0.66	1.41	3.45	3.90	4.29	5.80	7.51	3.14	4.62	5.39	5.15	3.80	3.54	5.40	3.25	2.64
	0.00	-3.40	-42.45	-21.70	-9.48	-11.08	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	-8.31	-54.84	-35.61	-17.07	-0.51	0.00	-0.50	0.00	0.00	0.00
MHK VL	16.88	19.10	19.24	17.96	13.40	10.95	17.15	8.27	5.97	13.35	30.23	35.80	38.31	52.04	61.89	33.16	45.54	51.05	52.90	38.70	30.93	49.62	29.55	23.13
61756	0.45	0.53	0.49	0.47	0.35	0.32	0.64	0.32	0.23	0.50	1.08	1.27	1.29	1.76	2.15	0.95	1.39	1.57	1.64	1.23	1.09	1.78	0.94	0.71
	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	1.82	-3.14	-2.32	-1.47	-0.76	-0.33	-0.10	-0.94	-0.25	-0.09
MILLWD	17.97	20.25	20.37	19.03	14.19	11.56	18.00	8.72	6.30	14.17	32.09	37.99	41.00	55.89	76.66	85.92	80.89	69.39	55.56	40.39	32.71	51.38	31.01	24.35
61759	1.54	1.68	1.62	1.55	1.15	0.93	1.49	0.78	0.56	1.27	2.94	3.46	3.99	5.61	6.91	2.87	4.02	4.58	4.57	3.25	2.97	4.48	2.65	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-8.18	-53.97	-35.04	-16.79	-0.50	0.00	0.00	0.00	0.00	0.00
N.Y.C.	18.12	20.39	20.50	19.16	14.28	11.64	18.13	8.77	6.33	14.24	32.24	38.13	41.14	56.02	76.57	84.81	79.61	68.88	55.33	40.35	32.71	51.34	31.08	34.99
61761	1.69	1.82	1.75	1.67	1.24	1.01	1.62	0.82	0.59	1.33	3.09	3.61	4.13	5.73	7.02	2.77	3.92	4.54	4.47	3.21	2.97	4.44	2.73	2.15
	0.00	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	-7.99	-52.96	-33.86	-16.32	-0.36	0.00	0.00	0.00	0.00	-10.51
NORTH	15.95	18.03	18.30	16.98	12.71	10.36	16.15	7.69	5.56	12.50	28.47	33.63	35.69	48.31	34.97	28.17	40.56	46.58	49.38	36.55	28.90	45.71	27.78	22.03
61755	-0.48	-0.55	-0.45	-0.51	-0.33	-0.27	-0.36	-0.25	-0.17	-0.34	-0.68	-0.90	-1.32	-1.98	-2.87	-0.91	-1.27	-1.44	-1.11	-0.59	-0.84	-1.18	-0.57	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	23.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	17.56	19.91	20.14	18.81	14.01	11.37	17.58	8.53	6.15	13.90	31.26	36.92	39.61	53.83	68.70	48.80	55.58	56.18	53.52	39.15	31.68	49.81	30.23	23.62
61845	1.13	1.34	1.39	1.32	0.97	0.75	1.08	0.59	0.42	0.92	2.11	2.40	2.60	3.54	4.32	1.60	2.14	2.60	2.87	2.01	1.94	2.91	1.87	1.29
	0.00	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	-2.82	-18.12	-11.61	-5.56	-0.16	0.00	0.00	0.00	0.00	0.00

OH 61846	13.55	17.16	17.22	16.13	12.05	9.82	15.59	7.45	5.46	10.58	25.37	31.29	34.29	48.29	56.75	26.39	24.12	47.02	49.19	35.92	26.70	-0.21	1.91	22.10
	-1.23	-1.41	-1.53	-1.36	-0.99	-0.81	-0.91	-0.49	-0.27	-0.68	-1.81	-2.12	-1.74	-2.00	-2.42	-1.06	-0.86	-1.00	-1.31	-1.07	-0.63	-0.06	-0.40	-0.22
	1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.59	1.96	1.12	0.98	0.00	2.39	1.63	16.86	0.00	0.00	0.16	2.42	47.05	26.04	0.00
PJM 61847	15.64	19.08	19.19	17.96	13.40	10.90	15.96	9.08	7.32	14.71	31.81	23.71	39.58	50.03	71.55	63.64	47.73	60.33	53.10	38.88	33.45	77.72	42.55	23.46
	0.47	0.51	0.44	0.47	0.36	0.27	0.57	0.30	0.24	0.53	1.15	1.30	1.77	2.61	3.24	1.36	2.17	2.43	2.31	1.60	1.61	2.78	1.43	1.14
	1.26	0.00	0.00	0.00	0.00	0.00	1.12	-0.84	-1.35	-1.33	-1.51	12.11	-0.80	2.87	-6.74	-33.20	-3.72	-9.89	-0.29	-0.14	-2.09	-28.05	-12.76	0.00
WEST 61752	13.00	17.21	17.29	16.19	12.11	9.86	15.72	7.53	5.53	20.18	37.29	38.47	40.66	49.31	71.70	36.25	47.16	47.98	50.15	37.48	40.73	256.24	143.73	22.51
	-1.19	-1.36	-1.46	-1.30	-0.94	-0.77	-0.78	-0.41	-0.20	-0.47	-1.35	-1.54	-1.04	-0.98	-1.14	-0.49	0.02	-0.04	-0.35	-0.38	-0.08	0.92	0.15	0.18
	2.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.80	-9.50	-5.49	-4.68	0.00	-11.27	-7.66	-5.31	0.00	0.00	-0.72	-11.07	-208.43	-115.23	0.00