

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

08/31/2015

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	36.99	25.51	22.08	20.88	20.15	26.16	27.68	24.98	29.13	32.86	33.65	34.49	36.02	53.48	36.29	32.66	40.74	38.89	47.94	61.96	59.00	42.41	32.59	28.20
61757	1.80	1.26	1.12	1.03	1.13	1.65	1.88	1.73	2.13	2.37	2.51	2.66	2.77	2.88	2.82	2.35	2.75	2.74	3.72	4.75	4.52	3.07	2.31	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-17.84	-0.62	-2.90	-6.08	-2.26	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	35.13	24.23	20.93	19.82	19.10	24.67	26.04	23.49	27.26	30.83	31.40	32.19	34.18	33.85	33.95	27.00	30.58	33.74	44.88	58.06	55.36	39.98	30.54	26.50
61754	-0.11	-0.02	-0.03	-0.02	0.08	0.16	0.23	0.23	0.26	0.34	0.26	0.32	0.51	0.54	0.58	0.49	0.50	0.47	0.65	0.85	0.88	0.64	0.25	0.19
	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.46	-0.56	-0.51	0.90	1.83	0.62	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	38.20	26.40	22.83	21.60	20.85	27.05	28.62	25.91	30.03	33.79	34.59	35.51	37.64	44.86	41.21	59.27	93.83	59.12	49.24	63.28	60.15	43.55	33.59	29.11
61760	3.01	2.15	1.86	1.75	1.83	2.54	2.82	2.65	3.02	3.30	3.45	3.68	4.01	3.92	4.08	3.39	3.90	4.04	5.01	6.07	5.66	4.21	3.31	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-8.18	-4.28	-28.46	-58.01	-21.19	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	34.33	23.84	20.50	19.43	18.76	24.30	25.62	23.00	26.79	30.38	30.88	31.59	32.84	32.41	32.53	27.73	32.22	34.05	44.39	57.39	54.85	39.62	30.22	26.19
61753	-0.82	-0.41	-0.47	-0.41	-0.26	-0.21	-0.18	-0.25	-0.21	-0.11	-0.26	-0.20	0.03	0.14	0.25	0.31	0.30	0.20	0.16	0.18	0.36	0.27	-0.07	-0.11
	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.40	0.49	0.58	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00
H Q	35.06	23.92	20.65	19.55	18.59	23.85	25.03	22.52	26.14	29.54	30.16	30.74	26.35	31.49	31.51	26.28	30.65	32.65	42.74	55.45	52.80	38.15	29.43	25.59
61844	-0.12	-0.34	-0.32	-0.29	-0.43	-0.66	-0.77	-0.73	-0.86	-0.95	-0.99	-1.10	-1.26	-1.27	-1.34	-1.13	-1.26	-1.24	-1.49	-1.76	-1.69	-1.19	-0.86	-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	5.60	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	38.21	26.38	22.81	21.57	20.82	27.01	28.59	25.89	30.05	33.85	34.67	35.56	37.62	45.25	40.51	54.24	83.58	55.45	49.38	63.45	60.33	43.60	33.56	29.05
61758	3.03	2.13	1.84	1.73	1.81	2.50	2.78	2.64	3.04	3.36	3.52	3.73	4.07	4.01	4.12	3.43	3.96	4.14	5.15	6.24	5.84	4.26	3.27	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-8.49	-3.53	-23.39	-47.70	-17.42	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	39.10	26.99	23.29	22.01	21.31	27.65	29.27	26.27	30.40	34.19	35.43	36.33	38.12	45.31	41.85	59.86	94.50	59.88	50.11	64.39	61.16	44.67	38.22	29.79
61762	3.91	2.74	2.32	2.16	2.29	3.14	3.47	3.02	3.39	3.70	4.29	4.50	4.49	4.37	4.72	3.99	4.59	4.81	5.88	7.17	6.67	5.04	4.04	3.49
	0.00	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-8.18	-4.27	-28.45	-57.99	-21.18	0.00	0.00	0.00	-0.28	-3.89	0.00
MHK VL	29.54	24.82	21.45	20.33	19.48	25.18	26.62	24.08	28.02	31.69	32.38	33.13	34.60	34.02	34.24	29.55	35.37	35.94	45.76	59.47	56.79	40.93	31.37	27.15
61756	0.02	0.56	0.49	0.48	0.46	0.67	0.82	0.83	1.01	1.20	1.24	1.30	1.37	1.26	1.22	0.99	1.12	1.19	1.53	2.26	2.31	1.58	1.08	0.85
	5.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.17	-1.14	-2.34	-0.87	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	38.21	26.40	22.82	21.58	20.84	27.03	28.60	25.90	30.05	33.83	34.66	35.59	37.72	45.04	41.26	58.85	92.92	58.88	49.43	63.51	60.35	43.66	33.62	29.11
61759	3.03	2.14	1.85	1.73	1.82	2.52	2.80	2.65	3.04	3.34	3.51	3.76	4.11	4.04	4.20	3.49	4.03	4.19	5.20	6.30	5.87	4.31	3.33	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-8.25	-4.20	-27.95	-56.97	-20.81	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	38.87	26.48	22.90	21.68	20.95	27.18	28.76	26.07	30.27	33.92	34.72	35.64	37.78	44.93	41.32	59.05	92.48	58.73	49.16	62.73	59.60	45.07	34.85	31.40
61761	3.06	2.23	1.93	1.83	1.93	2.67	2.96	2.81	3.17	3.43	3.57	3.81	4.15	4.00	4.19	3.48	3.97	4.10	5.04	6.08	5.64	4.28	3.42	2.92
	-0.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	-0.41	-8.17	-4.27	-28.16	-56.60	-20.74	0.11	0.57	0.53	-1.44	-1.14	-2.18
NORTH	-12.53	23.76	20.50	19.46	18.39	23.57	24.76	22.35	25.96	29.38	30.03	30.48	31.61	29.41	31.03	25.88	30.30	32.40	42.57	55.45	52.89	38.18	29.50	25.66
61755	-5.76	-0.50	-0.47	-0.38	-0.63	-0.94	-1.05	-0.90	-1.05	-1.10	-1.11	-1.36	-1.60	-1.66	-1.81	-1.54	-1.62	-1.49	-1.66	-1.76	-1.60	-1.16	-0.79	-0.64
	41.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.69	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	37.38	25.80	22.34	21.12	20.41	26.54	28.11	25.33	29.48	33.19	34.01	34.84	36.53	48.40	38.26	43.60	62.76	46.93	48.27	62.27	59.46	42.67	32.88	28.48
61845	2.20	1.55	1.37	1.28	1.39	2.03	2.30	2.08	2.48	2.70	2.87	3.01	3.12	3.22	3.20	2.63	3.08	3.04	4.04	5.06	4.76	3.33	2.59	2.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-12.41	-2.21	-13.55	-27.77	-10.00	0.00	0.00	-0.22	0.00	0.00	0.00

OH 61846	33.29 -1.75 0.15	23.27 -0.98 0.00	20.00 -0.97 0.00	18.95 -0.90 0.00	18.33 -0.70 0.00	23.65 -0.86 0.00	24.75 -1.06 0.00	22.12 -1.13 0.00	25.63 -1.38 0.00	29.01 -1.48 0.00	29.25 -1.90 0.00	29.69 -2.01 0.13	30.11 -1.80 1.30	29.45 -1.74 1.57	29.26 -1.70 1.90	25.13 -1.33 0.96	28.64 -1.60 1.68	31.25 -1.79 0.85	41.78 -2.45 0.00	54.19 -3.02 0.00	51.77 -2.72 0.00	37.71 -1.63 0.00	28.84 -1.44 0.00	25.18 -1.13 0.00
PJM 61847	36.50 1.19 -0.12	25.15 0.90 0.00	21.72 0.76 0.00	20.55 0.70 0.00	19.85 0.83 0.00	25.67 1.16 0.00	27.06 1.25 0.00	24.43 1.18 0.00	28.24 1.24 0.00	31.82 1.33 0.00	32.40 1.25 0.00	31.84 1.36 1.35	31.38 1.73 3.56	41.15 1.69 -6.70	38.62 1.78 -3.98	44.85 1.46 -15.97	66.13 1.67 -32.54	47.60 1.70 -12.00	46.23 2.00 0.00	59.58 2.37 0.00	56.68 2.20 0.00	41.15 1.80 0.00	31.56 1.27 0.00	27.44 1.14 0.00
WEST 61752	34.51 -1.29 -0.61	23.57 -0.68 0.00	20.23 -0.74 0.00	19.16 -0.69 0.00	18.54 -0.47 0.00	23.95 -0.56 0.00	25.10 -0.70 0.00	22.44 -0.82 0.00	26.05 -0.96 0.00	29.51 -0.98 0.00	29.76 -1.38 0.00	30.93 -1.45 -0.55	37.39 -1.21 -5.39	38.16 -1.14 -6.55	39.38 -1.09 -7.61	25.67 -0.81 0.93	29.01 -1.00 1.91	32.60 -1.17 0.12	42.56 -1.67 0.00	55.33 -1.88 0.00	52.88 -1.60 0.00	38.49 -0.85 0.00	29.38 -0.91 0.00	25.61 -0.70 0.00