

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

07/14/2013

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	22.29	29.76	31.53	33.91	24.63	22.46	17.96	16.91	31.01	42.24	46.36	53.19	60.13	63.97	67.66	74.52	83.47	116.59	131.38	68.78	65.90	64.45	54.52	42.10
61757	0.97	1.37	1.36	1.31	1.01	0.97	0.80	0.72	1.50	2.15	2.48	2.98	3.35	3.65	3.73	4.29	4.78	6.85	7.40	3.68	3.46	3.35	2.76	2.05
	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	21.56	28.65	30.42	32.98	23.91	21.72	17.37	16.48	29.99	40.75	44.55	51.06	57.84	61.41	65.15	71.26	79.89	113.75	128.49	66.30	63.55	62.23	52.70	40.83
61754	0.25	0.26	0.25	0.39	0.29	0.22	0.21	0.29	0.48	0.66	0.68	0.84	1.06	1.08	1.21	1.03	1.20	1.93	2.50	1.20	1.11	1.13	0.95	0.76
	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	-2.08	-2.01	0.00	0.00	0.00	0.00	-0.02
DUNWOD	23.40	31.28	33.15	35.68	25.83	23.50	18.71	17.60	32.35	44.24	48.44	55.26	62.42	66.53	70.44	77.57	86.84	121.11	136.07	71.05	68.16	66.75	56.76	44.26
61760	2.09	2.89	2.98	3.09	2.21	2.00	1.55	1.42	2.84	4.14	4.56	5.04	5.65	6.21	6.51	7.34	8.15	11.37	12.10	5.95	5.73	5.65	5.00	4.21
	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	21.38	28.24	29.95	32.48	23.55	21.33	17.11	16.40	29.74	40.29	43.96	50.50	57.29	60.77	64.45	70.22	78.58	107.84	122.99	65.66	62.79	61.62	52.54	40.63
61753	0.07	-0.15	-0.22	-0.12	-0.07	-0.16	-0.04	0.22	0.23	0.19	0.09	0.28	0.51	0.44	0.52	0.00	-0.11	-0.12	0.73	0.56	0.35	0.52	0.78	0.57
	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	1.78	1.72	0.00	0.00	0.00	0.00	0.00
H Q	20.76	27.62	29.43	31.84	23.07	21.00	16.75	15.78	28.72	39.00	42.66	48.80	55.12	58.52	65.61	68.16	76.08	106.40	120.40	63.45	60.77	59.77	53.90	38.94
61844	-0.56	-0.77	-0.74	-0.76	-0.55	-0.49	-0.41	-0.40	-0.79	-1.09	-1.22	-1.42	-1.66	-1.81	-1.96	-2.07	-2.27	-3.34	-3.58	-1.65	-1.53	-1.48	-1.40	-1.11
	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
HUD VL	23.39	31.23	33.09	35.66	25.81	23.48	18.71	17.63	32.39	44.30	48.56	55.51	62.78	66.90	70.87	78.02	87.35	121.90	137.08	71.61	68.65	67.16	56.96	44.27
61758	2.08	2.84	2.92	3.06	2.19	1.98	1.55	1.45	2.88	4.20	4.69	5.29	6.01	6.57	6.94	7.80	8.66	12.16	13.11	6.51	6.21	6.06	5.21	4.22
	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
LONGIL	58.99	51.47	105.42	42.15	26.43	24.03	19.09	36.11	38.70	61.69	58.58	62.92	134.62	107.12	104.81	108.05	115.45	144.19	152.91	141.01	112.12	161.22	126.53	111.48
61762	-2.76	3.73	3.87	3.89	2.80	2.53	1.93	-1.78	3.45	5.33	5.81	6.53	7.35	7.90	7.72	8.75	9.85	13.57	14.30	7.07	7.27	7.22	6.37	5.08
	-34.92	-19.35	-71.38	-5.67	-0.01	-0.01	-0.01	-18.14	-5.73	-16.26	-8.90	-6.17	-70.49	-38.89	-33.16	-29.07	-26.90	-20.88	-14.63	-68.85	-42.41	-92.90	-68.40	-66.36
MHK VL	21.84	29.04	30.84	33.35	24.17	21.98	17.55	16.63	30.38	41.48	45.52	52.20	59.09	62.74	66.48	72.95	81.79	114.25	129.16	67.78	64.99	63.62	53.66	41.38
61756	0.53	0.65	0.67	0.75	0.55	0.49	0.40	0.44	0.87	1.39	1.64	1.98	2.32	2.42	2.55	2.72	3.10	4.51	5.19	2.68	2.56	2.52	1.90	1.31
	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	-0.01
MILLWD	23.42	31.31	33.16	35.70	25.84	23.50	18.72	17.62	32.39	44.32	48.57	55.46	62.74	66.88	70.84	78.01	87.35	121.85	136.92	71.50	68.56	67.11	56.98	44.35
61759	2.11	2.92	2.99	3.11	2.22	2.01	1.57	1.44	2.88	4.23	4.70	5.24	5.96	6.56	6.91	7.79	8.65	12.11	12.95	6.41	6.13	6.01	5.23	4.30
	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.	38.99	37.70	36.85	41.50	46.41	45.53	47.39	47.86	38.90	45.39	49.17	56.63	62.91	69.91	74.02	80.18	89.06	123.52	137.08	75.10	72.90	71.45	62.99	51.60
61761	-2.22	3.09	3.19	3.29	2.37	2.14	1.67	1.53	3.04	4.41	4.83	5.23	5.83	6.43	6.77	7.62	8.43	11.74	12.34	6.05	5.85	5.77	5.19	4.47
	-15.45	-6.22	-3.49	-5.62	-20.43	-21.89	-28.56	-30.16	-6.35	-0.88	-0.46	-1.18	-0.30	-3.16	-3.31	-2.34	-1.94	-2.04	-0.77	-3.95	-4.62	-4.58	-6.04	-7.08
NORTH	20.52	27.25	29.15	31.58	22.90	20.85	16.62	15.64	28.37	38.53	42.18	48.24	54.39	57.75	61.30	67.26	75.40	104.82	118.87	63.02	60.62	59.26	50.03	38.44
61755	-0.80	-1.14	-1.02	-1.01	-0.72	-0.65	-0.54	-0.54	-1.14	-1.56	-1.69	-1.98	-2.38	-2.58	-2.64	-2.96	-3.29	-4.92	-5.10	-2.08	-1.82	-1.84	-1.73	-1.61
	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	22.63	30.30	32.08	34.47	25.00	22.81	18.22	17.09	31.36	42.77	46.86	53.67	60.52	64.39	68.02	74.94	83.84	117.07	131.78	68.94	66.08	64.69	54.96	42.67
61845	1.31	1.91	1.91	1.87	1.38	1.32	1.06	0.90	1.85	2.67	2.98	3.44	3.75	4.07	4.08	4.71	5.15	7.33	7.80	3.85	3.65	3.59	3.20	2.62
	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

OH 61846	20.62	27.29	29.05	31.73	23.04	20.82	16.77	16.05	28.75	38.68	41.89	47.87	54.21	57.26	60.64	65.60	73.22	95.57	110.49	61.76	59.21	58.18	50.01	39.14
	-0.69	-1.10	-1.12	-0.86	-0.58	-0.68	-0.39	-0.13	-0.76	-1.41	-1.99	-2.35	-2.57	-3.07	-3.30	-4.62	-5.47	-7.54	-7.08	-3.34	-3.23	-2.92	-1.75	-0.91
	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	6.63	6.40	0.00	0.00	0.00	0.00	0.00
PJM 61847	21.85	29.16	31.00	33.67	24.44	22.16	17.72	16.75	30.45	41.35	45.05	51.42	58.18	61.80	65.53	71.48	79.98	118.45	133.00	66.30	63.59	62.31	53.02	41.46
	0.54	0.77	0.83	1.07	0.82	0.66	0.57	0.57	0.94	1.26	1.18	1.20	1.41	1.47	1.60	1.26	1.29	2.19	2.73	1.20	1.15	1.21	1.27	1.41
	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	-6.52	-6.30	0.00	0.00	0.00	0.00	-0.01
WEST 61752	20.97	27.68	29.44	32.15	23.33	21.06	16.98	16.35	29.26	39.39	42.66	48.83	55.35	58.55	62.05	67.02	74.86	125.13	139.52	63.24	60.58	59.57	51.28	40.08
	-0.35	-0.71	-0.73	-0.45	-0.29	-0.43	-0.18	0.16	-0.25	-0.70	-1.22	-1.39	-1.43	-1.78	-1.88	-3.21	-3.83	-5.18	-4.33	-1.86	-1.86	-1.53	-0.48	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	-20.57	-19.87	0.00	0.00	0.00	0.00	0.00