

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

05/31/2016

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	28.92	23.80	21.62	19.54	18.94	20.27	26.06	26.90	30.27	45.07	30.37	25.58	25.07	25.47	55.22	76.06	95.72	63.50	45.57	76.70	91.70	26.55	42.75	23.25
61757	1.88	1.53	1.41	1.29	1.20	1.10	1.81	1.95	2.07	3.03	2.00	1.62	1.57	1.56	3.68	5.20	6.65	4.77	3.43	5.79	6.48	1.93	2.85	1.59
	0.00	0.00	0.00	0.00	-0.24	-3.87	-0.55	0.13	-1.70	-2.56	-2.11	-1.65	-1.70	-1.31	-2.59	-1.60	-2.61	0.00	0.00	0.00	0.00	0.00	-2.87	0.00
CENTRL	27.43	22.52	20.44	18.40	17.69	16.17	24.37	25.62	27.71	46.23	27.27	23.07	22.48	27.02	64.33	83.52	130.43	63.62	43.14	72.71	87.34	25.17	38.32	22.09
61754	0.39	0.25	0.23	0.14	0.14	0.26	0.58	0.63	0.71	1.11	0.80	0.62	0.61	0.72	1.45	1.82	2.26	1.43	1.01	1.80	2.12	0.55	0.84	0.43
	0.00	0.00	0.00	0.00	-0.04	-0.61	-0.09	0.09	-0.49	-5.64	-0.21	-0.14	-0.07	-3.70	-13.94	-12.43	-41.70	-3.45	0.00	0.00	0.00	0.00	-0.46	0.00
DUNWOD	29.85	24.54	22.25	20.05	19.41	20.16	26.98	28.10	29.86	44.43	29.40	25.05	24.51	26.70	55.27	88.35	97.49	76.35	47.62	79.55	95.08	27.58	43.99	24.38
61760	2.81	2.27	2.04	1.80	1.72	1.71	2.84	3.09	3.36	4.94	3.14	2.74	2.71	2.83	6.15	8.98	11.01	7.68	5.48	8.64	9.86	2.96	4.62	2.72
	0.00	0.00	0.00	0.00	-0.19	-3.17	-0.45	0.07	0.00	0.00	0.00	0.00	0.00	-1.27	-0.17	-10.11	-0.03	-9.93	0.00	0.00	0.00	0.00	-2.35	0.00
GENESE	27.10	22.18	20.03	17.99	17.28	15.64	23.65	24.70	26.01	35.62	26.19	22.22	21.70	20.63	50.63	72.50	96.35	59.56	41.99	70.72	85.15	24.53	37.05	21.43
61753	0.06	-0.09	-0.18	-0.27	-0.26	-0.14	-0.11	-0.31	-0.18	-0.20	0.07	0.00	-0.06	0.05	0.02	-0.15	0.01	-0.07	-0.15	-0.18	-0.07	-0.09	-0.33	-0.24
	0.00	0.00	0.00	0.00	-0.03	-0.49	-0.07	0.07	0.32	3.68	0.14	0.09	0.04	2.02	-1.66	-3.38	-9.88	-0.89	0.00	0.00	0.00	0.00	-0.36	0.00
H Q	26.13	21.57	19.54	17.64	16.96	14.82	22.88	19.72	13.91	20.38	10.74	10.10	8.73	0.00	0.00	0.00	0.00	42.83	0.00	0.00	0.00	0.00	0.00	20.07
61844	-0.91	-0.70	-0.67	-0.62	-0.54	-0.47	-0.82	-0.86	-0.85	-1.27	-0.84	-0.69	-0.69	-0.71	-1.58	-2.13	-2.70	-1.91	-1.39	-2.25	-2.40	-0.71	-1.08	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.50	11.75	17.84	14.68	11.52	12.39	21.89	47.36	67.13	83.76	14.00	40.73	68.66	82.81	23.91	35.94	0.99
HUD VL	29.75	24.45	22.18	19.99	19.35	20.07	26.87	27.99	29.74	44.27	29.33	24.97	24.45	26.49	55.17	87.05	97.41	75.35	47.58	79.59	95.10	27.56	43.88	24.27
61758	2.71	2.18	1.97	1.74	1.65	1.64	2.72	2.98	3.24	4.78	3.07	2.66	2.64	2.76	6.07	8.85	10.93	7.65	5.45	8.69	9.88	2.94	4.52	2.61
	0.00	0.00	0.00	0.00	-0.19	-3.14	-0.44	0.07	0.00	0.00	0.00	0.00	0.00	-1.13	-0.15	-8.94	-0.02	-8.97	0.00	0.00	0.00	0.00	-2.33	0.00
LONGIL	30.00	24.65	22.27	20.03	19.42	20.23	27.25	28.33	30.18	69.92	29.66	25.36	24.77	26.94	55.62	89.34	99.03	77.40	80.24	80.73	167.64	62.47	44.73	24.80
61762	2.95	2.38	2.06	1.78	1.72	1.77	3.10	3.32	3.68	5.45	3.41	3.05	2.96	3.07	6.50	9.96	12.54	8.73	6.52	9.82	11.89	3.45	5.29	3.14
	0.00	0.00	0.00	0.00	-0.19	-3.17	-0.45	0.07	0.00	-24.99	0.00	0.00	0.00	-1.27	-0.17	-10.11	-0.03	-9.93	-31.59	0.00	-70.53	-34.39	-2.41	0.00
MHK VL	27.82	22.88	20.77	18.75	18.04	16.47	24.84	25.69	24.04	35.86	23.05	19.88	19.26	20.50	45.92	70.81	85.17	62.83	44.11	74.37	89.33	25.79	39.20	22.56
61756	0.78	0.61	0.56	0.50	0.50	0.55	1.05	1.21	1.35	1.99	1.34	1.09	1.06	1.11	2.34	3.23	4.10	2.72	1.98	3.46	4.11	1.17	1.71	0.90
	0.00	0.00	0.00	0.00	-0.04	-0.64	-0.09	0.60	3.81	5.63	4.54	3.52	3.61	3.22	5.37	1.69	5.39	-1.37	0.00	0.00	0.00	0.00	-0.46	0.00
MILLWD	29.94	24.59	22.30	20.10	19.45	20.21	27.04	28.16	29.95	44.59	29.54	25.17	24.65	26.82	55.62	88.67	98.17	76.69	47.99	80.19	95.80	27.77	44.22	24.46
61759	2.90	2.32	2.09	1.84	1.76	1.74	2.89	3.16	3.44	5.10	3.28	2.85	2.84	2.98	6.51	9.48	11.69	8.19	5.86	9.29	10.59	3.15	4.83	2.80
	0.00	0.00	0.00	0.00	-0.19	-3.19	-0.45	0.07	0.00	0.00	0.00	0.00	0.00	-1.23	-0.17	-9.93	-0.03	-9.76	0.00	0.00	0.00	0.00	-2.36	0.00
N.Y.C.	30.03	24.72	22.41	20.18	19.55	20.30	27.23	28.38	30.15	44.84	29.64	25.63	24.73	27.59	55.82	89.62	97.60	76.33	47.83	79.98	95.56	28.33	44.76	24.96
61761	2.99	2.45	2.20	1.92	1.85	1.84	3.09	3.37	3.64	5.35	3.38	2.97	2.93	3.05	6.59	9.64	11.67	8.20	5.82	9.08	10.34	3.13	4.87	2.91
	0.00	0.00	0.00	0.00	-0.19	-3.17	-0.45	0.07	0.00	0.00	0.00	-0.35	0.00	-1.93	-0.29	-10.72	0.54	-9.39	0.12	0.00	0.00	-0.57	-2.87	-0.39
NORTH	25.87	21.43	19.37	17.45	16.82	14.70	22.79	20.14	-15.84	-24.39	-26.01	-18.84	-20.68	-18.59	-16.58	31.68	19.62	56.62	40.66	68.72	83.11	23.96	36.04	21.11
61755	-1.17	-0.84	-0.84	-0.80	-0.69	-0.59	-0.91	-1.02	-1.07	-1.47	-0.90	-0.81	-0.86	-0.93	-1.95	-2.54	-2.94	-2.11	-1.47	-2.19	-2.10	-0.66	-0.98	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.92	41.28	62.41	51.37	40.35	41.62	40.27	63.58	35.04	63.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	29.08	23.91	21.79	19.69	19.06	147.96	26.66	26.51	29.76	42.32	28.64	24.60	24.33	25.26	55.02	79.14	93.15	67.33	45.81	76.87	90.16	26.30	41.96	23.58
61845	2.04	1.70	1.58	1.44	1.34	1.26	2.01	2.07	2.26	3.29	2.11	1.77	1.74	1.71	3.93	5.63	7.04	5.07	3.67	5.96	6.60	2.04	3.15	1.90
	0.00	0.07	0.00	0.00	-0.22	-131.41	-0.96	0.65	-1.00	0.46	-0.27	-0.52	-0.80	-0.94	-2.14	-4.25	0.35	-3.52	0.00	0.00	1.66	0.36	-1.78	-0.02

O H 61846	34.88	22.09	19.97	17.86	17.13	15.70	23.43	24.19	24.41	24.10	25.09	21.27	20.90	13.81	4.54	32.22	-53.47	50.31	40.57	68.74	85.13	23.86	36.47	22.63
	-0.05	-0.18	-0.24	-0.40	-0.41	-0.26	-0.36	-0.83	-0.85	-1.24	-0.64	-0.69	-0.73	-0.59	-1.38	-2.41	-2.80	-2.04	-1.56	-2.17	-2.17	-0.76	-1.04	-0.49
	-7.88	0.00	0.00	0.00	-0.04	-0.67	-0.09	0.07	1.25	14.15	0.53	0.35	0.17	8.21	43.03	34.64	137.13	6.38	0.00	0.00	-2.08	0.00	-0.49	-1.46
PJM 61847	28.82	23.65	21.46	19.26	18.59	18.54	25.83	26.84	29.10	50.25	28.40	23.99	13.46	29.86	75.55	47.26	146.66	72.80	45.11	75.94	90.98	26.29	41.42	22.34
	1.78	1.38	1.25	1.00	0.95	1.04	1.82	1.83	1.94	2.83	1.84	1.48	1.48	1.64	3.59	5.04	6.28	4.28	2.98	5.03	5.76	1.67	2.77	1.67
	0.00	0.00	0.00	0.00	-0.13	-2.21	-0.31	0.07	-0.65	-7.94	-0.30	-0.20	9.82	-5.61	-23.02	27.04	-53.92	-9.79	0.00	0.00	0.00	0.00	-1.63	0.99
WEST 61752	27.46	22.43	20.26	18.10	17.36	15.86	23.75	24.63	30.96	95.79	28.44	23.65	22.09	48.46	231.01	224.68	654.15	87.91	41.39	70.04	84.54	24.33	37.13	21.55
	0.42	0.16	0.05	-0.15	-0.18	-0.06	-0.04	-0.38	-0.26	-0.26	0.05	-0.08	-0.22	-0.08	-0.43	-1.01	-1.00	-0.85	-0.74	-0.87	-0.68	-0.29	-0.36	-0.11
	0.00	0.00	0.00	0.00	-0.04	-0.64	-0.09	0.07	-4.71	-56.56	-2.14	-1.42	-0.50	-25.94	-182.49	-156.43	-568.70	-30.02	0.00	0.00	0.00	0.00	-0.47	0.00