

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Zonal Data

07/18/2006

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	83.94	79.84	69.60	70.00	57.70	58.40	45.78	73.83	79.36	74.58	75.01	73.49	61.79	57.63	58.10	96.79	85.57	67.36	166.59	54.42	63.93	66.57	55.26	53.48
61757	3.44	3.32	2.95	2.77	2.29	2.41	2.14	4.10	4.65	4.60	4.31	4.04	2.95	2.61	2.89	5.42	5.18	2.18	2.48	2.60	3.43	3.62	2.85	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-2.15	-4.62	-4.80	-5.73	-1.21	0.00	-2.04	-29.09	-120.15	-4.36	-1.88	-1.48	-1.05	-0.78
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	N	N	N	N	N
CENTRL	79.02	74.54	65.23	65.64	54.06	54.70	42.79	68.81	74.21	69.29	68.77	65.21	54.53	49.75	54.51	91.97	78.52	36.47	44.33	47.71	58.64	61.06	51.05	49.73
61754	-1.48	-1.99	-1.43	-1.60	-1.35	-1.28	-0.85	-0.92	-0.50	0.02	0.21	0.38	0.48	0.46	0.52	0.59	0.17	0.38	0.37	0.26	0.02	-0.41	-0.31	-0.59
	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	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	N	N	N	N	N
DUNWOD	88.25	83.61	72.75	72.97	60.22	60.90	47.71	76.90	82.83	94.23	127.54	192.71	191.28	191.26	198.15	177.87	224.76	837.56	471.57	171.75	115.85	107.49	85.01	76.06
61760	7.75	7.09	6.09	5.73	4.81	4.91	4.07	7.17	8.12	8.01	7.63	7.21	5.58	5.02	5.70	10.20	8.83	3.46	4.16	4.59	5.73	5.87	4.75	4.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.96	-51.35	-120.68	-131.65	-136.95	-138.44	-76.30	-137.58	-798.01	-423.46	-119.71	-51.50	-40.14	-28.90	-21.45
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	N	N	N	N	N
GENESE	77.93	72.88	63.99	64.10	52.91	53.73	41.84	67.52	73.55	68.92	68.77	65.31	55.12	50.31	55.04	92.24	78.88	37.04	44.97	48.23	58.58	60.73	51.01	49.50
61753	-2.57	-3.64	-2.67	-3.13	-2.50	-2.26	-1.80	-2.21	-1.16	-0.35	0.21	0.49	1.07	1.02	1.04	0.86	0.53	0.94	1.02	0.77	-0.04	-0.74	-0.35	-0.82
	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	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	N	N	N	N	N
H Q	64.00	61.96	65.66	66.46	54.80	55.35	42.61	62.23	72.88	67.29	74.88	79.82	52.76	48.12	20.00	20.00	0.00	2.00	42.85	46.32	57.33	60.27	52.25	43.30
61844	-0.80	-0.86	-0.99	-0.78	-0.62	-0.64	-0.78	-1.47	-1.84	-1.97	-2.31	-2.47	-1.29	-1.17	-1.61	-1.05	-2.08	-2.22	-1.11	-1.14	-1.29	-1.21	-0.98	-0.67
	14.89	8.94	0.00	0.00	0.00	0.00	0.26	-4.98	0.00	0.00	15.22	0.68	0.00	0.00	42.87	20.93	77.70	84.57	0.00	0.00	0.00	0.00	-1.93	3.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	N	N	N	N	N
HUD VL	87.84	83.15	72.30	72.56	59.88	60.57	47.46	76.45	82.42	89.79	114.83	155.56	146.42	157.96	81.71	101.68	134.86	719.19	419.90	154.08	108.27	101.51	80.73	72.83
61758	7.34	6.63	5.64	5.33	4.46	4.58	3.82	6.73	7.71	7.70	7.46	7.18	5.62	5.12	5.80	10.30	8.92	3.54	4.24	4.68	5.79	5.90	4.76	4.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.82	-38.81	-83.56	-86.75	-103.54	-21.92	0.00	-47.59	-679.55	-371.70	-101.94	-43.86	-34.14	-24.61	-18.27
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	N	N	N	N	N
LONGIL	109.02	101.54	82.35	82.64	82.18	87.40	81.16	91.84	85.13	95.85	392.87	314.13	441.14	559.44	1065.42	499.85	546.36	927.33	631.34	393.47	391.00	507.09	579.80	402.66
61762	9.56	8.82	7.84	7.27	6.11	6.12	5.12	8.65	9.64	9.26	8.81	8.01	6.24	5.50	6.14	10.78	9.39	3.61	4.41	4.87	6.15	6.61	5.62	5.36
	-18.96	-16.20	-7.86	-8.13	-20.66	-25.30	-32.40	-13.46	-0.78	-17.33	-315.50	-241.29	-380.85	-504.66	-1005.29	-397.70	-458.61	-887.62	-582.97	-341.14	-326.23	-439.00	-522.82	-346.97
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	N	N	N	N	N
MHK VL	82.19	77.85	67.92	68.29	56.27	56.96	44.61	71.74	77.26	72.65	73.64	72.50	61.45	57.48	57.49	95.02	84.25	78.92	66.32	55.33	63.32	65.51	54.40	52.51
61756	1.69	1.32	1.26	1.06	0.86	0.98	0.96	2.02	2.55	2.62	2.75	2.67	2.21	1.99	2.18	3.65	2.99	1.41	1.63	1.67	2.01	1.95	1.54	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-2.33	-5.01	-5.20	-6.20	-1.31	0.00	-2.91	-41.41	-20.73	-6.21	-2.68	-2.09	-1.51	-1.07
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	N	N	N	N	N
MILLWD	88.04	83.34	72.48	72.71	60.01	60.69	47.57	76.67	82.61	93.66	126.20	189.97	188.48	187.94	197.47	177.92	223.94	825.28	466.28	169.92	115.02	106.80	84.51	75.65
61759	7.54	6.81	5.83	5.48	4.59	4.70	3.93	6.94	7.90	7.85	7.54	7.16	5.58	5.05	5.73	10.25	8.89	3.50	4.19	4.60	5.68	5.81	4.70	4.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.54	-50.10	-117.98	-128.85	-133.60	-137.74	-76.30	-136.70	-785.69	-418.13	-117.87	-50.71	-39.51	-28.45	-21.11
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	N	N	N	N	N
N.Y.C.	107.30	100.09	103.81	97.82	97.36	103.62	107.91	102.21	101.19	134.53	128.65	193.02	190.96	191.34	198.21	177.89	224.93	822.11	471.23	172.18	135.43	116.60	109.72	84.40
61761	8.45	7.82	6.75	6.46	5.37	5.45	4.48	7.74	8.66	8.46	8.04	7.48	5.70	5.10	5.77	10.26	8.86	3.41	4.16	4.62	5.84	5.95	4.89	4.44
	-18.35	-15.75	-30.41	-24.13	-36.58	-42.19	-59.78	-24.74	-17.82	-56.81	-52.06	-120.73	-131.21	-136.95	-138.44	-76.26	-137.72	-782.61	-423.11	-120.10	-70.96	-49.18	-53.47	-29.63
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	N	N	N	N	N

NORTH 61755	78.80	75.17	65.34	66.12	54.54	55.14	42.77	68.08	72.63	66.85	66.26	62.62	52.34	47.75	52.29	88.28	75.64	34.93	42.52	45.98	57.01	60.03	50.15	49.39
	-1.70	-1.35	-1.32	-1.11	-0.87	-0.84	-0.87	-1.64	-2.08	-2.42	-2.30	-2.21	-1.71	-1.54	-1.71	-3.09	-2.71	-1.16	-1.44	-1.48	-1.61	-1.44	-1.20	-0.94
	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	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	N	N	N	N	N
NPX 61845	68.00	67.28	70.80	71.17	58.68	59.33	46.29	68.22	80.32	81.12	93.11	111.64	101.16	150.00	145.00	97.13	103.32	97.00	255.24	91.88	80.24	79.45	78.85	60.21
	4.15	4.46	4.15	3.94	3.26	3.34	2.89	4.51	5.60	5.36	4.87	4.45	3.14	3.03	4.06	5.76	5.47	6.24	2.45	2.65	3.65	3.95	3.38	3.03
	15.84	8.94	0.00	0.00	0.00	0.00	0.26	-4.98	0.00	-6.50	-19.68	-42.36	-43.98	-93.61	-76.45	0.00	-19.50	-1.97	-208.83	-41.77	-17.97	-14.03	-24.19	-9.31
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	N	N	N	N	N
OH 61846	57.75	54.58	61.07	61.12	50.60	51.45	30.00	59.47	68.97	64.63	64.35	60.95	51.72	55.78	51.65	86.17	73.62	85.06	42.59	45.64	55.41	57.30	65.30	39.93
	-6.09	-8.24	-5.59	-6.11	-4.81	-4.53	-4.43	-4.23	-5.74	-4.64	-4.21	-3.87	-2.33	-1.45	-2.34	-5.21	-4.73	-5.70	-1.37	-1.81	-3.21	-4.17	-3.25	-4.04
	15.84	8.94	0.00	0.00	0.00	0.00	9.22	-4.98	0.00	0.00	0.00	0.00	0.00	-3.87	0.00	0.00	0.00	-1.97	0.00	0.00	0.00	0.00	-17.26	3.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	N	N	N	N	N
PJM 61847	50.49	55.00	61.95	62.55	51.47	51.96	42.07	61.00	72.06	90.00	68.65	112.40	147.69	182.49	234.00	225.00	224.00	239.89	350.00	235.00	175.00	111.00	51.81	42.24
	-7.91	-7.82	-4.71	-4.68	-3.94	-4.03	-1.33	-2.70	-2.65	1.17	0.10	5.44	1.16	-0.24	0.55	-0.63	-2.25	-2.51	-0.12	-0.85	-0.93	-1.89	-2.63	-2.86
	21.29	8.94	0.00	0.00	0.00	0.00	0.26	-4.98	0.00	-13.27	0.00	-23.99	-58.80	-129.37	-168.97	-183.65	-146.48	-153.61	-302.82	-190.86	-127.06	-54.81	-3.15	2.78
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	N	N	N	N	N
WEST 61752	74.99	69.70	61.63	61.78	51.12	51.97	40.05	64.58	70.28	66.19	65.95	62.59	52.88	48.27	52.79	88.36	75.29	35.72	43.29	46.42	56.50	58.35	49.38	48.22
	-5.51	-6.82	-5.02	-5.45	-4.29	-4.01	-3.60	-5.15	-4.43	-3.08	-2.61	-2.23	-1.17	-1.02	-1.20	-3.02	-3.07	-0.38	-0.67	-1.03	-2.12	-3.12	-1.97	-2.10
	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	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	N	N	N	N	N