

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

10/12/2005

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	72.19	54.36	59.72	78.90	72.55	86.53	101.71	98.55	92.36	98.40	103.71	107.94	119.52	108.49	112.51	113.30	122.33	124.47	161.49	126.55	98.96	104.90	99.16	75.12
61757	2.37	1.86	2.15	2.73	2.22	2.49	3.38	3.44	3.25	3.80	4.38	4.53	5.20	4.79	4.78	4.64	4.82	5.00	6.17	4.94	3.64	3.07	2.72	2.19
	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	-1.36	-1.86	-1.95	-0.40	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	N	N	N	N	N	N
CENTRL 61754	67.57	50.77	55.62	73.73	68.30	81.49	96.27	93.04	87.74	93.30	98.06	102.22	112.76	101.83	105.57	105.28	113.82	115.40	153.21	120.57	93.85	99.51	93.52	70.33
	-2.24	-1.73	-1.95	-2.44	-2.02	-2.56	-2.06	-2.08	-1.37	-1.31	-1.27	-1.19	-1.56	-1.87	-2.17	-2.02	-1.83	-2.13	-1.70	-1.05	-1.46	-2.31	-2.91	-2.60
	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	N	N	N	N	N	N
DUNWOD 61760	73.33	55.14	60.33	79.69	73.61	88.22	103.63	103.86	142.95	155.95	160.05	177.27	170.19	154.45	121.32	123.20	135.11	137.47	168.47	130.83	102.40	107.78	101.29	77.17
	3.51	2.64	2.76	3.52	3.29	4.17	5.30	5.71	6.14	6.84	7.42	8.26	9.39	8.41	8.39	8.37	9.17	9.17	11.32	9.22	7.09	5.95	4.86	4.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.04	-47.69	-54.51	-53.29	-65.61	-46.48	-42.34	-5.19	-7.54	-10.29	-10.78	-2.23	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	N	N	N	N	N	N
GENESE 61753	66.18	49.67	54.58	72.45	67.29	80.32	94.88	92.14	86.81	92.17	96.67	100.84	110.99	99.81	103.35	103.47	112.10	113.28	150.98	119.26	92.59	98.07	92.38	69.02
	-3.64	-2.83	-2.99	-3.72	-3.03	-3.73	-3.45	-2.98	-2.30	-2.43	-2.66	-2.57	-3.33	-3.89	-4.39	-3.83	-3.55	-4.25	-3.94	-2.35	-2.73	-3.75	-4.05	-3.91
	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	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	N	N	N	N	N	N
H Q 61844	70.04	52.67	57.70	76.37	70.57	92.35	44.00	94.88	88.75	108.36	98.82	102.70	113.55	103.11	107.24	106.49	114.58	116.56	153.73	120.33	43.28	101.95	68.26	85.27
	0.22	0.17	0.13	0.20	0.24	0.39	-0.30	-0.23	-0.37	-0.60	-0.51	-0.70	-0.77	-0.59	-0.49	-0.81	-1.07	-0.96	-1.19	-1.28	-0.94	0.12	0.46	0.82
	0.00	0.00	0.00	0.00	0.00	-13.39	41.77	0.00	0.00	-9.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	49.33	0.00	24.97	-1.21
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUD VL 61758	73.17	55.02	60.23	79.58	73.52	88.05	103.42	100.47	94.84	100.96	106.26	111.19	123.18	111.65	115.55	108.43	115.18	116.61	163.43	130.15	101.89	107.25	100.84	76.79
	3.35	2.52	2.66	3.41	3.19	4.01	5.09	5.36	5.73	6.36	6.93	7.78	8.86	7.95	7.81	7.61	8.37	8.36	10.44	8.54	6.57	5.42	4.40	3.85
	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	6.47	8.84	9.27	1.93	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	N	N	N	N	N	N
LONGIL 61762	141.90	83.14	70.71	85.03	75.54	90.04	104.30	104.48	144.17	157.24	161.14	178.01	171.08	154.78	121.51	122.95	135.01	137.55	168.97	131.33	102.74	109.41	101.51	80.33
	5.11	4.15	4.32	5.55	5.22	5.99	5.97	6.33	7.36	8.12	8.52	8.99	10.28	8.74	8.57	8.76	9.94	10.16	12.01	9.71	7.43	7.58	5.07	5.59
	-66.97	-26.49	-8.82	-3.31	0.00	0.00	0.00	-3.04	-47.69	-54.51	-53.29	-65.61	-46.48	-42.34	-5.19	-6.90	-9.42	-9.87	-2.05	0.00	0.00	0.00	0.00	-1.81
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MHK VL 61756	70.00	52.59	57.63	76.26	70.51	84.43	99.44	96.42	90.53	96.22	101.10	105.30	116.40	105.41	109.38	108.83	117.44	119.38	157.84	123.92	96.86	103.03	97.09	73.18
	0.18	0.10	0.06	0.09	0.18	0.39	1.10	1.31	1.42	1.61	1.77	1.89	2.08	1.70	1.65	1.54	1.79	1.86	2.92	2.31	1.55	1.20	0.66	0.25
	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	N	N	N	N	N	N
MILLWD 61759	73.24	55.06	60.27	79.63	73.54	88.11	103.54	103.73	142.80	155.77	159.85	177.11	169.98	154.27	121.10	118.87	129.28	131.43	167.03	130.68	102.30	107.62	101.14	77.04
	3.42	2.56	2.70	3.45	3.21	4.07	5.20	5.58	6.00	6.65	7.22	8.10	9.18	8.23	8.17	8.08	8.87	8.91	11.08	9.07	6.99	5.80	4.70	4.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.04	-47.69	-54.51	-53.29	-65.61	-46.48	-42.34	-5.19	-3.49	-4.76	-5.00	-1.04	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	N	N	N	N	N	N
N.Y.C. 61761	85.64	56.93	61.52	81.20	75.07	90.21	109.83	132.90	165.93	176.75	180.11	195.36	176.87	162.98	142.56	145.36	156.39	160.37	187.42	153.77	128.51	133.75	127.78	79.35
	5.29	3.83	3.95	5.03	4.74	6.16	8.26	8.78	9.03	9.83	10.67	11.87	13.10	11.73	11.65	11.98	13.11	13.10	16.35	13.06	10.11	9.09	7.67	6.26
	-10.53	-0.60	0.00	0.00	0.00	0.00	-3.24	-29.00	-67.80	-72.32	-70.11	-80.08	-49.45	-47.55	-23.17	-26.09	-27.63	-29.74	-16.16	-19.10	-23.09	-22.83	-23.68	-0.15
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NORTH 61755	69.64	52.36	57.30	75.85	70.17	84.14	98.47	95.09	88.80	94.25	99.03	102.75	113.54	103.15	107.12	106.52	114.45	116.31	154.05	120.46	94.56	101.93	96.90	73.00	
	-0.18	-0.14	-0.27	-0.32	-0.16	0.10	0.14	-0.03	-0.31	-0.35	-0.30	-0.66	-0.78	-0.55	-0.62	-0.78	-1.20	-1.21	-0.86	-1.15	-0.75	0.10	0.47	0.06	
	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	N	N	N	N	N	N	N
NPX 61845	72.63	54.73	77.77	79.47	72.95	86.92	91.88	98.81	92.96	114.44	104.73	109.09	120.82	109.66	113.47	115.18	124.72	126.93	162.84	127.51	99.88	105.32	70.97	68.46	
	2.81	2.23	3.70	3.30	2.63	2.88	3.03	3.69	3.85	5.48	5.40	5.68	6.50	5.96	5.73	5.58	5.93	6.11	7.24	5.90	4.57	3.49	3.18	2.70	
	0.00	0.00	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	-9.26	0.00	0.00	0.00	0.00	0.00	-2.30	-3.14	-3.29	-0.68	0.00	0.00	0.00	24.97	17.31	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O H 61846	64.21	47.99	52.76	70.26	65.36	77.61	84.96	88.29	83.31	100.80	92.04	95.12	104.55	94.24	97.62	98.19	106.67	107.19	143.56	113.64	88.10	93.59	60.00	57.00	
	-5.61	-4.51	-4.81	-5.91	-4.97	-6.43	-3.89	-6.83	-5.79	-8.15	-7.30	-8.29	-9.77	-9.46	-10.12	-9.10	-8.98	-10.33	-11.35	-7.97	-7.22	-8.24	-7.79	-8.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.97	17.31	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PJM 61847	61.97	46.03	50.30	67.43	47.01	75.83	84.62	86.35	82.76	102.00	93.40	99.00	114.10	96.42	99.52	99.21	107.64	108.79	114.00	115.65	97.11	60.00	33.00	52.95	
	-7.85	-6.47	-7.27	-8.75	-3.91	-8.22	-4.24	-8.76	-6.35	-6.96	-5.93	-4.40	-2.84	-7.28	-8.22	-8.09	-8.01	-8.73	-6.88	-5.96	-7.18	-11.43	-12.01	-12.81	
	0.00	0.00	0.00	0.00	-1.27	0.00	-2.78	0.00	0.00	-9.26	0.00	0.00	-8.46	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	-10.74	21.19	47.75	17.31	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST 61752	64.37	48.07	52.79	70.39	65.60	78.06	92.07	88.98	84.33	89.40	93.57	97.20	106.83	95.86	99.22	99.59	108.19	108.85	146.13	115.58	89.37	94.54	89.50	66.77	
	-5.45	-4.42	-4.77	-5.78	-4.73	-5.98	-6.26	-6.13	-4.78	-5.21	-5.76	-6.21	-7.49	-7.85	-8.51	-7.71	-7.46	-8.68	-8.79	-6.03	-5.94	-7.29	-6.94	-6.16	
	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	N	N	N	N	N	N	N