

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

12/29/2005

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	24.13	35.00	29.36	29.07	17.41	40.46	32.81	58.04	70.09	65.58	37.71	58.07	75.49	90.21	66.03	52.09	71.25	82.43	67.35	80.38	54.94	59.08	44.53	32.62
61757	0.80	1.03	0.83	0.79	0.51	1.43	1.20	2.43	3.07	2.76	1.68	2.63	3.63	4.48	2.94	2.28	3.55	4.38	3.54	4.14	2.49	2.44	1.72	1.16
	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
CENTRL 61754	22.45	32.62	27.49	27.14	16.17	37.79	30.61	53.86	64.82	60.63	34.99	53.81	69.37	82.82	60.94	48.35	66.00	76.31	62.52	74.31	51.04	54.80	41.50	30.48
	-0.88	-1.35	-1.04	-1.14	-0.72	-1.24	-1.00	-1.74	-2.14	-1.86	-0.99	-1.52	-2.02	-2.30	-1.96	-1.41	-1.58	-1.47	-1.27	-1.80	-1.32	-1.78	-1.31	-0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.33	0.06	0.11	0.47	0.61	0.19	0.04	0.12	0.27	0.02	0.14	0.08	0.06	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	24.70	35.73	29.97	29.68	17.75	41.49	33.81	59.95	72.46	67.75	39.00	60.01	77.73	92.65	68.01	53.95	73.36	84.54	69.35	82.70	56.80	61.06	46.02	33.54
	1.37	1.76	1.44	1.41	0.86	2.46	2.20	4.35	5.49	5.23	3.02	4.67	6.28	7.45	5.09	4.17	5.77	6.72	5.56	6.58	4.42	4.47	3.21	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.30	0.06	0.09	0.41	0.53	0.16	0.04	0.10	0.23	0.02	0.12	0.07	0.05	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	21.63	31.56	26.66	26.28	15.70	36.71	29.62	51.47	62.39	59.90	34.01	52.13	69.13	82.74	59.45	46.50	64.30	74.99	60.37	72.17	49.60	52.84	40.22	29.60
	-1.70	-2.41	-1.86	-2.01	-1.20	-2.32	-1.98	-4.13	-5.02	-4.70	-2.35	-3.85	-5.17	-6.15	-4.60	-3.51	-4.01	-4.40	-3.52	-4.80	-3.27	-4.10	-2.60	-1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-1.78	-0.32	-0.54	-2.43	-3.16	-0.96	-0.20	-0.61	-1.34	-0.09	-0.73	-0.42	-0.30	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	23.35	34.09	28.62	28.45	47.42	38.93	31.50	55.19	66.45	62.23	35.57	54.72	61.01	84.43	62.47	49.25	66.66	76.66	62.65	77.54	51.74	56.17	42.51	31.37
	0.02	0.12	0.09	0.18	0.09	-0.10	-0.11	-0.41	-0.58	-0.59	-0.46	-0.71	-1.06	-1.30	-0.61	-0.55	-1.04	-1.39	-1.16	-1.29	-0.71	-0.47	-0.31	-0.09
	0.00	0.00	0.00	0.00	-3.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.63	0.00	0.00	0.00	0.00	0.00	0.00	1.44	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
HUD VL 61758	24.64	35.65	29.92	29.64	17.75	41.41	33.70	59.76	72.14	67.46	38.87	59.81	77.46	92.40	67.80	53.73	73.14	84.40	69.19	82.52	56.63	60.85	45.85	33.43
	1.31	1.68	1.40	1.36	0.85	2.38	2.10	4.15	5.18	4.94	2.89	4.47	6.01	7.20	4.88	3.96	5.55	6.58	5.40	6.40	4.26	4.26	3.04	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.30	0.06	0.09	0.41	0.53	0.16	0.04	0.10	0.23	0.02	0.12	0.07	0.05	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	82.73	65.07	30.80	30.47	18.16	66.27	84.98	86.98	87.37	88.93	89.69	90.46	91.36	93.95	89.85	95.26	101.53	88.67	90.72	89.14	88.90	145.44	88.78	75.91
	2.10	2.82	2.28	2.19	1.26	3.67	3.21	5.91	7.20	6.78	3.85	5.96	7.79	8.75	6.30	5.42	7.09	8.35	7.08	8.25	5.71	5.89	4.43	3.01
	-57.29	-28.28	0.00	0.00	0.00	-23.56	-50.16	-25.47	-13.13	-19.33	-49.80	-29.07	-11.70	0.53	-20.46	-40.04	-26.74	-2.27	-19.83	-4.64	-30.74	-82.90	-41.53	-41.43
	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	23.44	34.05	28.61	28.33	16.92	39.26	31.86	56.16	67.74	63.57	36.50	56.18	72.94	87.08	63.96	50.54	68.87	79.61	64.94	77.40	53.17	57.21	43.14	31.67
	0.10	0.08	0.09	0.06	0.03	0.23	0.25	0.55	0.71	0.75	0.46	0.74	1.08	1.35	0.87	0.73	1.18	1.57	1.13	1.16	0.72	0.57	0.33	0.21
	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
	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	24.67	35.69	29.94	29.66	17.74	41.45	33.76	59.87	72.32	67.66	38.96	59.96	77.67	92.61	67.95	53.87	73.31	84.58	69.35	82.71	56.77	61.02	45.97	33.50
	1.34	1.73	1.41	1.38	0.84	2.42	2.16	4.27	5.35	5.12	2.98	4.61	6.19	7.38	5.02	4.10	5.71	6.75	5.56	6.58	4.39	4.43	3.15	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.28	0.05	0.09	0.39	0.50	0.16	0.03	0.10	0.21	0.01	0.11	0.07	0.05	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	53.75	43.04	38.77	39.19	28.90	49.20	53.15	84.75	95.59	704.21	93.68	207.99	127.03	140.37	76.47	103.72	90.82	89.91	76.89	98.37	68.92	79.16	57.65	44.45
	1.46	1.86	1.51	1.47	0.88	2.59	2.34	4.68	5.96	5.70	3.28	5.06	6.73	7.93	5.47	4.51	6.14	7.09	5.87	7.00	4.72	4.83	3.46	2.22
	-28.96	-7.20	-8.73	-9.44	-11.13	-7.58	-19.21	-24.47	-22.60	-635.69	-54.37	-147.50	-48.44	-46.71	-7.92	-49.41	-16.98	-4.76	-7.22	-15.13	-11.75	-17.69	-11.37	-10.77
	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	23.44	34.23	28.74	28.59	17.04	39.11	31.66	55.33	66.51	62.22	35.55	54.75	71.07	84.75	62.72	49.36	66.84	76.96	62.74	74.98	51.70	56.13	42.53	31.48
	0.11	0.27	0.21	0.31	0.14	0.08	0.05	-0.28	-0.52	-0.60	-0.48	-0.69	-0.79	-0.98	-0.37	-0.44	-0.86	-1.08	-1.06	-1.27	-0.74	-0.51	-0.29	0.01
	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
NPX 61845	69.00	65.00	63.88	60.00	17.59	40.93	33.14	58.60	70.72	65.93	37.96	58.45	75.91	90.70	66.47	52.49	71.59	82.61	67.74	80.87	55.28	59.50	44.97	32.94
	2.93	2.26	2.09	1.86	0.69	1.90	1.54	3.00	3.74	3.34	1.97	3.08	4.36	5.38	3.50	2.71	3.98	4.74	3.95	4.72	2.89	2.90	2.15	1.48
	-7.62	-14.52	-16.79	-10.71	0.00	0.00	0.00	0.00	0.05	0.24	0.04	0.07	0.32	0.41	0.13	0.03	0.08	0.18	0.01	0.10	0.06	0.04	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
O H 61846	20.48	30.02	25.49	25.04	14.95	34.89	27.76	45.00	52.38	33.11	27.28	41.22	34.25	37.99	43.01	40.06	51.51	52.40	54.44	57.55	40.61	45.12	37.79	28.05
	-2.85	-3.95	-3.04	-3.24	-1.95	-4.14	-3.84	-9.50	-10.41	-9.77	-5.17	-8.21	-10.77	-12.89	-9.43	-7.49	-9.36	-10.62	-8.34	-10.59	-7.10	-8.19	-5.03	-3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.52	4.25	19.94	3.59	6.01	26.84	34.85	10.65	2.25	6.82	15.03	1.02	8.11	4.74	3.33	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
PJM 61847	20.64	29.99	25.48	24.93	14.85	35.31	28.53	50.47	58.39	47.09	30.52	46.91	51.71	60.92	51.09	43.68	57.91	100.00	57.43	65.12	44.91	70.93	37.00	28.17
	-2.69	-3.98	-3.05	-3.35	-2.05	-3.72	-3.08	-5.14	-6.60	-6.13	-3.79	-5.63	-7.23	-8.05	-6.86	-5.05	-6.50	-4.77	-5.88	-7.22	-5.25	-11.25	-7.03	-3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.04	9.60	1.73	2.89	12.92	16.77	5.13	1.08	3.28	-19.22	0.49	3.90	2.28	4.04	6.72	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
WEST 61752	20.64	30.18	25.64	25.15	15.01	35.23	28.15	48.29	53.90	35.70	28.11	42.58	37.36	42.03	44.75	41.11	53.16	55.02	55.65	59.52	41.80	46.23	38.23	28.32
	-2.69	-3.79	-2.89	-3.12	-1.89	-3.81	-3.45	-7.31	-9.17	-8.56	-4.58	-7.26	-9.49	-11.23	-8.41	-6.61	-8.18	-9.05	-7.21	-9.18	-6.24	-7.31	-4.59	-3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.95	18.56	3.34	5.60	25.01	32.47	9.93	2.09	6.35	13.98	0.95	7.55	4.41	3.10	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