

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Zonal Data

05/29/2005

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	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	44.16	34.88	23.44	44.78	38.08	44.08	18.38	39.08	39.88	40.84	34.15	43.92	41.99	44.83	46.39	42.92	31.58	33.19	32.82	29.57	35.72	43.78	50.72	33.57
61757	1.72	1.43	0.87	1.94	2.23	1.99	0.59	1.97	1.84	1.77	1.51	1.91	1.77	1.93	2.02	1.69	1.22	1.34	1.40	1.28	1.58	2.03	2.15	1.32
	2.80	3.80	0.00	4.86	17.11	9.82	0.00	16.18	2.81	1.19	0.00	0.00	0.00	0.00	3.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.35
	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	37.92	28.60	21.51	36.41	19.36	35.99	17.10	28.64	33.71	36.05	31.04	39.94	38.28	40.74	39.24	39.14	28.99	30.25	29.92	26.92	32.53	39.71	46.04	28.63
	-2.28	-1.82	-1.06	-2.55	-2.82	-2.44	-0.69	-2.49	-2.09	-2.08	-1.60	-2.08	-1.95	-2.16	-2.51	-2.09	-1.37	-1.60	-1.50	-1.38	-1.61	-2.05	-2.53	-1.75
	5.04	6.83	0.00	8.74	30.78	13.47	0.00	22.16	5.06	2.15	0.00	0.00	0.00	5.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.22
	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	45.02	35.63	23.73	45.62	39.58	45.72	18.67	41.63	40.82	41.90	35.00	45.13	43.29	46.14	48.02	44.19	32.62	34.20	33.78	30.37	36.63	44.79	51.78	34.42
	2.44	1.99	1.16	2.54	2.85	2.63	0.87	2.87	2.64	2.77	2.37	3.12	3.07	3.25	3.49	2.97	2.26	2.35	2.37	2.08	2.50	3.04	3.21	2.05
	2.66	3.60	0.00	4.61	16.22	8.82	0.00	14.53	2.67	1.13	0.00	0.00	0.00	0.00	3.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.22
	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	36.03	26.75	20.67	33.88	15.34	33.70	16.50	25.95	31.34	33.90	29.44	37.93	36.33	38.69	36.62	37.19	27.54	28.69	28.33	25.53	30.87	37.75	44.02	27.16
	-3.90	-3.30	-1.90	-4.62	-5.21	-4.47	-1.29	-4.72	-4.18	-4.11	-3.20	-4.08	-3.90	-4.21	-4.82	-4.04	-2.82	-3.16	-3.09	-2.77	-3.26	-4.01	-4.55	-2.99
	5.31	7.19	0.00	9.20	32.41	13.73	0.00	22.63	5.32	2.26	0.00	0.00	0.00	0.00	6.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.44
	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	44.73	36.49	22.58	46.69	49.29	9.56	17.84	53.22	40.20	39.91	32.46	41.77	39.96	42.63	46.74	41.09	30.21	31.71	31.24	28.15	33.95	41.51	48.48	34.13
	0.10	0.07	0.01	0.05	0.03	0.01	0.05	0.17	-0.05	-0.10	-0.17	-0.25	-0.26	-0.26	-0.19	-0.13	-0.15	-0.14	-0.18	-0.14	-0.19	-0.24	-0.09	0.04
	0.61	0.82	0.00	1.05	3.70	1.25	0.00	0.25	0.61	0.26	0.00	0.00	0.00	0.00	0.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51
	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	44.81	35.47	23.64	45.44	39.35	45.58	18.61	41.47	40.64	41.73	34.85	44.93	43.10	45.93	47.79	43.99	32.48	34.05	33.64	30.25	36.48	44.59	51.55	34.27
	2.24	1.83	1.07	2.36	2.66	2.49	0.82	2.68	2.46	2.60	2.22	2.91	2.88	3.04	3.26	2.76	2.12	2.21	2.23	1.95	2.35	2.84	2.97	1.91
	2.66	3.61	0.00	4.62	16.26	8.81	0.00	14.50	2.67	1.14	0.00	0.00	0.00	0.00	3.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.23
	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	65.48	67.03	65.88	65.26	64.96	74.59	57.70	62.86	68.03	69.18	72.50	72.61	72.39	72.08	68.09	72.66	72.31	72.19	71.12	71.18	74.74	70.99	69.86	65.10
	3.73	3.14	1.86	4.03	4.53	4.26	1.42	4.43	3.76	3.76	3.03	3.89	3.81	4.04	4.36	3.73	2.82	2.95	2.99	2.62	3.08	3.74	4.28	2.96
	-16.51	-26.64	-41.45	-13.53	-7.47	-18.42	-38.49	-5.14	-23.42	-25.14	-36.84	-26.70	-28.35	-25.14	-16.10	-27.71	-39.13	-37.39	-36.71	-40.26	-37.53	-25.49	-17.00	-27.56
	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	41.52	32.05	22.71	40.95	28.69	39.12	17.95	32.16	37.21	38.99	32.97	42.43	40.63	43.29	43.38	41.63	30.72	32.18	31.77	28.61	34.55	42.25	49.04	31.49
	0.30	0.24	0.14	0.21	0.26	0.33	0.16	0.48	0.40	0.43	0.34	0.42	0.41	0.39	0.44	0.40	0.36	0.33	0.36	0.31	0.41	0.49	0.46	0.27
	4.02	5.44	0.00	6.96	24.52	13.12	0.00	21.62	4.03	1.71	0.00	0.00	0.00	0.00	4.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.37
	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	44.92	35.55	23.68	45.51	39.47	45.59	18.62	41.50	40.75	41.84	34.94	45.06	43.22	46.06	47.94	44.12	32.57	34.14	33.73	30.32	36.59	44.71	51.69	34.35
	2.34	1.91	1.11	2.42	2.73	2.52	0.83	2.76	2.57	2.70	2.31	3.04	3.00	3.17	3.41	2.89	2.21	2.29	2.31	2.02	2.45	2.96	3.12	1.98
	2.66	3.60	0.00	4.61	16.22	8.83	0.00	14.55	2.67	1.13	0.00	0.00	0.00	0.00	3.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.22
	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	46.95	37.89	26.49	46.88	41.27	48.30	21.92	43.77	42.84	45.55	42.52	50.94	49.36	51.76	53.49	49.69	41.07	42.58	42.00	39.84	44.69	51.57	58.47	41.57
	3.68	2.95	1.71	3.63	4.04	3.80	1.30	4.13	3.69	3.88	3.33	4.37	4.27	4.53	4.88	4.15	3.14	3.27	3.27	2.88	3.50	4.22	4.58	3.00
	1.97	2.30	-2.21	4.44	15.72	7.41	-2.83	13.65	1.70	-1.40	-6.56	-4.55	-4.86	-4.33	-0.97	-4.30	-7.57	-7.46	-7.31	-8.66	-7.05	-5.59	-5.32	-3.97
	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	44.15	35.67	22.55	45.62	45.61	38.92	17.83	32.09	39.59	39.62	32.39	41.64	39.82	42.51	45.96	41.01	30.17	31.67	31.19	28.13	33.90	41.45	48.47	33.63
	0.12	0.05	-0.03	0.00	-0.02	0.00	0.04	0.19	-0.05	-0.14	-0.25	-0.37	-0.40	-0.38	-0.28	-0.22	-0.19	-0.18	-0.22	-0.16	-0.23	-0.30	-0.11	0.05
	1.20	1.63	0.00	2.08	7.33	12.99	0.00	21.40	1.20	0.51	0.00	0.00	0.00	0.00	1.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.01	
	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	44.39	35.17	23.49	45.26	39.14	10.00	18.41	40.17	40.22	41.12	34.32	44.22	42.32	45.21	46.97	43.25	31.83	33.47	33.04	29.78	35.89	43.96	50.91	33.79
	1.81	1.53	0.93	2.18	2.45	0.45	0.62	2.12	2.04	1.99	1.69	2.20	2.10	2.32	2.44	2.02	1.46	1.62	1.62	1.48	1.76	2.20	2.34	1.43
	2.66	3.61	0.00	4.62	16.26	1.25	0.00	15.24	2.67	1.14	0.00	0.00	0.00	0.00	3.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.23	
	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	34.25	25.35	19.87	32.00	13.38	8.26	16.00	23.90	29.00	31.35	27.34	35.28	33.74	35.96	33.60	34.63	25.68	26.62	26.33	23.76	28.73	35.03	41.23	25.60
	-5.73	-4.78	-2.70	-6.59	-7.50	-1.29	-1.79	-6.96	-6.58	-6.68	-5.29	-6.73	-6.48	-6.94	-7.90	-6.60	-4.69	-5.23	-5.09	-4.53	-5.41	-6.73	-7.35	-4.59
	5.25	7.12	0.00	9.11	32.07	1.25	0.00	22.43	5.27	2.24	0.00	0.00	0.00	0.00	6.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.40	
	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	25.00	25.06	16.00	14.77	15.02	8.07	15.73	24.77	30.11	32.31	27.87	35.90	34.54	36.57	34.76	35.22	26.20	27.16	27.10	24.19	29.30	35.66	41.14	25.35
	-6.39	-5.52	-4.21	-3.45	-7.90	-1.48	-2.06	-7.11	-5.80	-5.87	-4.76	-6.11	-5.68	-6.32	-7.12	-6.01	-4.16	-4.69	-4.32	-4.11	-4.84	-6.10	-7.44	-5.12
	12.39	6.67	7.35	3.60	30.03	1.25	0.00	21.42	4.94	2.10	0.00	0.00	0.00	0.00	5.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.12	
	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	34.46	25.58	19.91	32.38	14.02	32.39	16.10	24.41	29.45	31.79	27.67	35.67	34.16	36.34	34.11	34.99	25.98	26.92	26.68	24.03	29.07	35.42	41.50	25.79
	-5.59	-4.63	-2.66	-6.31	-7.24	-6.01	-1.70	-6.62	-6.19	-6.27	-4.96	-6.35	-6.07	-6.55	-7.46	-6.24	-4.38	-4.93	-4.74	-4.27	-5.07	-6.34	-7.07	-4.45
	5.19	7.04	0.00	9.00	31.70	13.51	0.00	22.26	5.21	2.21	0.00	0.00	0.00	0.00	6.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.35	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N