

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

12/29/1999

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	30.38	32.86	32.60	19.44	11.84	18.87	18.64	20.14	14.69	17.27	17.04	28.93	19.26	16.39	16.83	18.38	118.58	68.78	195.11	35.45	37.47	41.13	33.25	809.29
61757	2.06	2.06	2.11	1.32	0.80	1.16	1.24	0.84	0.86	1.12	1.06	1.79	1.17	0.99	1.01	1.02	7.35	4.73	14.03	2.60	2.50	1.12	0.57	52.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	0.00	0.00	-2.82	-24.86	-24.17	-0.17	
	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	27.45	29.86	29.55	17.54	10.68	17.18	16.92	13.58	13.50	15.70	15.53	26.34	17.55	14.95	15.35	16.87	103.07	62.22	175.81	31.89	31.47	17.31	10.85	736.30
61754	-0.87	-0.94	-0.94	-0.58	-0.36	-0.53	-0.48	-0.34	-0.33	-0.45	-0.44	-0.80	-0.54	-0.45	-0.48	-0.49	-2.98	-1.83	-5.28	-0.96	-0.97	-0.46	-0.20	-20.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	0.00	0.00	0.00	-0.30	-2.63	-2.55	-0.02
	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	30.17	32.64	32.13	19.09	11.69	18.95	18.63	19.08	15.00	17.45	17.23	29.32	19.56	16.66	17.14	18.83	119.51	69.79	196.69	35.54	36.98	35.86	28.11	811.66
61760	1.85	1.84	1.64	0.98	0.65	1.24	1.23	1.08	1.17	1.30	1.26	2.19	1.46	1.26	1.32	1.47	9.53	5.73	15.61	2.68	2.63	1.22	0.66	54.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.53	0.00	0.00	0.00	-2.21	-19.49	-18.95	-0.14
	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	27.29	29.69	29.50	17.50	10.62	16.96	16.80	13.35	13.29	15.58	15.47	26.20	17.46	14.87	15.25	16.73	102.27	62.01	175.83	31.93	31.44	17.01	10.56	735.70
61753	-1.02	-1.11	-1.00	-0.62	-0.41	-0.75	-0.60	-0.51	-0.54	-0.57	-0.51	-0.94	-0.63	-0.53	-0.57	-0.63	-3.73	-2.04	-5.26	-0.93	-0.98	-0.50	-0.24	-21.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	0.00	0.00	0.00	-0.27	-2.36	-2.30	-0.02
	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	28.11	30.61	30.37	18.06	11.00	17.59	17.25	13.08	13.65	15.97	15.81	26.87	17.93	15.26	15.66	17.19	104.15	63.32	179.03	32.45	31.76	14.85	8.27	750.05
61844	-0.21	-0.19	-0.12	-0.06	-0.04	-0.11	-0.15	-0.16	-0.18	-0.18	-0.17	-0.27	-0.16	-0.14	-0.16	-0.18	-1.26	-0.73	-2.06	-0.40	-0.37	-0.15	-0.09	-6.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.02	0.15	0.14	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	29.73	32.18	31.69	18.82	11.53	18.63	18.30	18.80	14.69	17.10	16.90	28.75	19.18	16.35	16.82	18.48	117.19	68.42	193.02	34.92	36.38	35.60	28.00	800.11
61758	1.41	1.38	1.20	0.71	0.49	0.93	0.90	0.79	0.86	0.95	0.92	1.61	1.09	0.95	1.00	1.11	7.21	4.37	11.93	2.07	2.02	0.94	0.51	42.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.54	0.00	0.00	0.00	-2.22	-19.52	-18.98	-0.14
	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	32.57	33.50	32.89	19.57	11.98	25.18	32.42	20.63	24.54	33.31	34.45	33.49	33.48	33.47	33.12	33.83	126.79	74.60	201.33	36.51	37.38	36.07	28.18	814.48
61762	2.49	2.54	2.39	1.45	0.95	1.75	1.67	1.40	1.51	1.66	1.55	2.78	1.86	1.61	1.68	1.84	11.95	6.95	18.41	3.05	3.02	1.40	0.70	57.37
	-1.77	-0.15	0.00	0.00	0.00	-5.72	-13.34	-5.94	-9.20	-15.50	-16.92	-3.58	-13.53	-16.45	-15.62	-14.63	-9.40	-3.60	-1.83	-0.60	-2.22	-19.52	-18.98	-0.14
	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	28.71	31.20	30.92	18.40	11.20	17.93	17.70	13.65	14.06	16.46	16.27	27.66	18.43	15.68	16.11	17.68	107.73	65.45	185.14	33.56	32.89	16.08	9.24	767.30
61756	0.39	0.40	0.43	0.28	0.17	0.23	0.30	0.21	0.23	0.31	0.30	0.52	0.34	0.28	0.29	0.32	2.14	1.40	4.05	0.70	0.67	0.30	0.13	10.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	-0.07	-0.63	-0.61	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	29.73	32.18	31.69	18.82	11.52	18.67	18.36	18.81	14.76	17.18	16.97	28.88	19.26	16.41	16.88	18.55	117.63	68.68	193.63	34.99	36.43	35.41	27.78	800.12
61759	1.41	1.38	1.19	0.71	0.49	0.97	0.96	0.86	0.93	1.03	0.99	1.74	1.17	1.01	1.06	1.18	7.69	4.63	12.55	2.14	2.09	0.97	0.52	43.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.49	0.00	0.00	0.00	-2.19	-19.30	-18.76	-0.13
	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.	30.71	33.18	32.64	19.39	11.87	19.29	34.15	37.66	41.55	42.07	42.85	42.99	43.86	42.25	42.34	41.55	140.86	90.06	202.15	38.86	37.90	36.45	35.78	827.02
61761	2.39	2.38	2.14	1.27	0.84	1.58	1.60	1.37	1.48	1.65	1.59	2.74	1.83	1.57	1.65	1.82	11.90	7.05	19.21	3.40	3.31	1.54	0.84	69.82
	0.00	0.00	0.00	0.00	0.00	0.00	-15.16	-23.01	-26.24	-24.27	-25.28	-13.11	-23.94	-25.28	-24.88	-22.36	-23.52	-18.95	-1.85	-2.61	-2.44	-19.76	-26.44	-0.22
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NORTH 61755	28.22	30.71	30.50	18.14	11.05	17.66	17.34	13.09	13.66	16.00	15.85	26.95	17.99	15.30	15.69	17.23	104.48	63.57	179.76	32.56	31.85	14.81	8.20	752.53
	-0.10	-0.09	0.01	0.03	0.01	-0.05	-0.06	-0.15	-0.17	-0.15	-0.13	-0.19	-0.11	-0.10	-0.13	-0.14	-0.91	-0.48	-1.33	-0.29	-0.27	-0.11	-0.09	-4.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.03	0.22	0.22	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	29.49	31.90	31.55	18.79	11.46	18.33	18.09	19.42	14.41	16.87	16.67	28.34	18.89	16.07	16.50	18.07	115.78	67.18	190.15	34.50	36.37	39.03	31.38	791.05
	1.17	1.10	1.06	0.67	0.42	0.62	0.69	0.53	0.57	0.72	0.69	1.20	0.79	0.67	0.68	0.71	4.95	3.13	9.06	1.65	1.59	0.74	0.37	33.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	0.00	0.00	0.00	-2.63	-23.14	-22.50	-0.16
	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	26.69	29.53	29.34	17.29	10.43	16.82	16.38	13.14	12.77	14.82	14.68	24.87	16.62	14.20	14.61	16.09	97.47	58.71	165.64	30.04	29.72	16.94	10.85	694.16
	-1.63	-1.27	-1.16	-0.83	-0.60	-0.88	-1.02	-0.90	-1.06	-1.33	-1.29	-2.27	-1.47	-1.20	-1.22	-1.28	-8.70	-5.34	-15.44	-2.82	-2.78	-1.33	-0.69	-62.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	0.00	0.00	0.00	-0.35	-3.12	-3.04	-0.02
	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	26.92	29.48	29.16	17.27	10.51	16.96	16.53	13.62	13.11	15.22	15.04	25.56	17.08	14.57	14.99	16.51	100.60	60.34	170.01	30.76	30.57	18.33	12.03	29.64
	-1.40	-1.32	-1.33	-0.85	-0.52	-0.74	-0.87	-0.66	-0.72	-0.93	-0.93	-1.58	-1.02	-0.83	-0.83	-0.86	-5.81	-3.71	-11.08	-2.10	-2.04	-0.95	-0.49	-1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	0.00	0.00	0.00	-0.47	-4.13	-4.02	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	26.75	29.58	29.35	17.28	10.45	16.84	16.36	13.10	12.74	14.78	14.66	24.79	16.57	14.16	14.58	16.08	97.05	58.47	164.78	29.88	29.55	16.80	10.76	692.07
	-1.57	-1.22	-1.14	-0.84	-0.59	-0.86	-1.04	-0.92	-1.09	-1.37	-1.31	-2.35	-1.52	-1.24	-1.25	-1.29	-9.10	-5.59	-16.31	-2.97	-2.94	-1.40	-0.71	-64.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	0.00	0.00	0.00	-0.35	-3.06	-2.97	-0.02
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N