

## Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

06/04/2003

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	11.24	10.66	1.15	8.86	4.01	-6.73	44.27	41.85	47.30	44.94	50.11	51.15	45.71	45.36	48.60	60.09	55.73	55.28	52.93	74.16	41.96	129.72	29.69	33.12
61757	0.70	0.66	0.07	0.55	0.27	-0.35	3.29	2.88	3.02	2.68	2.92	2.78	2.59	2.86	3.38	4.13	3.55	3.55	3.81	5.35	2.79	9.12	1.97	2.20
	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
CENTRL	10.33	9.83	1.06	8.15	3.67	-6.28	40.08	37.95	43.15	41.22	46.05	47.30	42.15	41.42	44.05	54.46	50.78	50.38	47.83	66.94	38.12	117.37	27.00	30.10
61754	-0.21	-0.18	-0.02	-0.16	-0.07	0.09	-0.89	-1.02	-1.14	-1.05	-1.13	-1.07	-0.97	-1.07	-1.17	-1.50	-1.39	-1.36	-1.28	-1.87	-1.05	-3.22	-0.73	-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
DUNWOD	10.91	10.28	1.11	8.50	3.83	-6.61	42.99	41.68	47.81	45.94	51.33	52.93	47.00	46.02	48.94	60.78	56.85	56.28	53.00	74.33	42.54	129.99	29.62	32.57
61760	0.37	0.28	0.03	0.19	0.09	-0.24	2.01	2.71	3.53	3.68	4.14	4.56	3.87	3.53	3.71	4.82	4.68	4.55	3.89	5.52	3.37	9.39	1.90	1.65
	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
GENESE	10.50	9.98	1.08	8.32	3.76	-6.38	40.84	38.25	43.21	41.15	46.00	47.17	42.21	41.82	44.64	54.99	51.07	50.68	48.47	67.74	38.35	118.66	27.23	30.55
61753	-0.04	-0.02	0.00	0.01	0.02	-0.01	-0.14	-0.72	-1.07	-1.11	-1.18	-1.20	-0.92	-0.67	-0.59	-0.97	-1.11	-1.06	-0.64	-1.06	-0.82	-1.94	-0.49	-0.37
	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
H Q	10.50	9.98	1.07	8.30	3.73	-6.33	40.67	39.74	43.60	41.60	46.50	47.69	55.00	42.01	44.65	55.20	51.45	51.04	48.53	67.89	38.65	119.50	38.88	35.11
61844	-0.04	-0.02	0.00	-0.01	-0.02	0.04	-0.31	-0.30	-0.69	-0.66	-0.69	-0.68	-0.73	-0.48	-0.57	-0.76	-0.72	-0.70	-0.58	-0.91	-0.52	-1.10	-0.12	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.38	0.00	0.00	0.00	0.00	-3.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.98	3.25	
HUD VL	10.71	10.13	1.09	8.41	3.79	-6.51	42.14	40.66	46.51	44.58	49.80	51.18	45.53	44.65	47.47	58.92	55.11	54.60	51.47	72.18	41.26	126.21	28.82	31.80
61758	0.18	0.12	0.01	0.10	0.05	-0.14	1.17	1.69	2.22	2.32	2.61	2.81	2.40	2.15	2.25	2.96	2.93	2.86	2.36	3.37	2.09	5.61	1.09	0.88
	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
LONGIL	11.05	10.44	1.12	8.61	3.89	-6.71	43.84	52.20	53.12	53.51	57.53	71.91	47.36	46.14	49.19	61.20	57.12	56.59	54.55	83.41	56.39	138.16	43.73	35.30
61762	0.51	0.43	0.04	0.30	0.15	-0.34	2.86	3.51	4.39	4.38	4.81	5.27	4.23	3.65	3.97	5.24	4.95	4.85	4.37	6.42	3.84	10.39	2.24	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.72	-4.45	-6.86	-5.53	-18.27	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-8.18	-13.37	-7.17	-13.77	-2.29
MHK VL	10.71	10.16	1.10	8.43	3.80	-6.48	41.87	39.63	44.92	42.86	47.86	49.04	43.68	43.07	45.82	56.71	52.76	52.28	49.86	69.87	39.69	122.55	28.13	31.45
61756	0.17	0.15	0.02	0.12	0.06	-0.11	0.89	0.67	0.64	0.59	0.67	0.67	0.55	0.57	0.60	0.75	0.59	0.55	0.74	1.06	0.51	1.95	0.40	0.53
	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
MILLWD	10.75	10.14	1.09	8.38	3.78	-6.52	42.36	41.02	47.04	45.18	50.48	52.02	46.21	45.25	48.11	59.75	55.89	55.34	52.12	73.08	41.82	127.82	29.14	32.07
61759	0.21	0.14	0.01	0.08	0.04	-0.15	1.38	2.05	2.75	2.92	3.29	3.65	3.08	2.76	2.88	3.79	3.72	3.60	3.00	4.27	2.65	7.22	1.41	1.15
	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.Y.C.	11.06	10.41	1.12	8.59	3.88	-6.70	44.39	48.65	52.71	56.83	53.08	66.53	55.93	52.30	53.51	71.09	60.42	60.26	56.05	85.35	51.01	138.74	57.32	36.06
61761	0.53	0.41	0.04	0.28	0.13	-0.33	2.75	3.53	4.53	4.69	5.28	5.86	4.99	4.64	4.90	6.28	6.01	5.83	5.01	7.11	4.33	12.30	2.44	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-6.15	-3.90	-9.87	-0.61	-12.30	-7.81	-5.16	-3.39	-8.85	-2.23	-2.70	-1.93	-9.43	-7.51	-5.84	-27.16	-2.99
NORTH	10.56	10.05	1.08	8.35	3.76	-6.37	40.91	38.63	43.74	41.73	46.65	47.84	42.66	42.14	44.79	55.34	51.53	51.10	48.69	68.14	38.76	120.00	27.62	31.02
61755	0.03	0.04	0.00	0.04	0.01	0.00	-0.07	-0.34	-0.55	-0.53	-0.54	-0.53	-0.47	-0.36	-0.43	-0.63	-0.64	-0.63	-0.42	-0.67	-0.41	-0.60	-0.11	0.10
	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
NPX	10.92	10.34	1.12	8.60	3.89	-6.56	42.93	42.37	46.31	44.12	49.10	50.28	58.45	60.00	60.00	58.73	54.61	54.15	51.56	72.28	41.04	126.22	41.00	36.33
61845	0.38	0.33	0.04	0.29	0.14	-0.18	1.96	2.33	2.03	1.85	1.91	1.91	2.72	2.90	2.96	2.76	2.43	2.42	2.45	3.47	1.87	5.63	2.00	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.38	0.00	0.00	0.00	0.00	-3.46	-3.42	-6.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.98	3.25

[illegible]