

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/18/2003

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 61757	39.80	32.02	29.20	28.98	29.09	38.69	44.29	47.63	50.65	53.05	54.11	52.74	54.01	52.79	52.11	48.24	48.26	46.63	48.13	50.50	50.38	45.93	40.32	40.68
	1.42	1.08	0.97	0.95	0.95	1.21	1.64	1.85	2.01	2.12	2.25	2.22	2.20	2.11	2.18	1.92	1.93	1.79	1.94	2.08	2.12	1.78	1.58	1.46
	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 61754	36.69	29.40	26.81	26.63	26.74	35.81	40.81	44.43	47.24	49.67	50.57	49.28	50.42	49.31	48.69	44.85	44.96	43.42	44.68	47.08	47.14	42.98	37.33	37.22
	-1.69	-1.54	-1.42	-1.40	-1.40	-1.67	-1.84	-1.35	-1.40	-1.26	-1.29	-1.24	-1.39	-1.37	-1.24	-1.47	-1.37	-1.42	-1.51	-1.34	-1.12	-1.17	-1.41	-2.00
	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	0.00
DUNWOD 61760	41.53	33.38	30.43	30.22	30.28	40.44	46.40	50.40	53.65	56.28	57.51	56.08	57.35	56.05	55.42	51.35	51.36	49.55	51.08	53.50	53.28	48.70	42.96	42.87
	3.15	2.44	2.20	2.19	2.14	2.96	3.75	4.62	5.01	5.35	5.65	5.56	5.54	5.37	5.49	4.96	4.96	4.62	4.85	5.08	5.02	4.55	4.22	3.65
	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	-0.07	-0.07	-0.09	-0.04	0.00	0.00	0.00	0.00	0.00
GENESE 61753	35.68	28.30	25.84	25.74	25.84	34.17	38.52	42.24	44.93	47.28	48.25	47.18	48.33	47.31	46.63	42.87	43.01	41.48	42.52	44.84	45.00	41.30	35.84	35.01
	-2.70	-2.64	-2.39	-2.29	-2.30	-3.31	-4.13	-3.54	-3.71	-3.65	-3.61	-3.34	-3.48	-3.37	-3.30	-3.45	-3.32	-3.36	-3.67	-3.58	-3.26	-2.85	-2.90	-4.21
	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
H Q 61844	31.29	30.79	28.12	27.92	28.03	37.26	42.27	44.91	47.72	49.86	50.67	49.31	50.67	49.57	48.73	45.39	45.31	43.99	45.31	47.40	47.15	43.22	38.00	38.95
	-0.35	-0.15	-0.11	-0.11	-0.11	-0.22	-0.38	-0.87	-0.92	-1.07	-1.19	-1.21	-1.14	-1.11	-1.20	-0.93	-1.02	-0.85	-0.88	-1.02	-1.11	-0.93	-0.74	-0.27
	6.74	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
HUD VL 61758	41.18	33.11	30.17	29.95	30.06	40.21	46.06	49.85	53.09	55.66	56.86	55.49	56.75	55.46	54.79	50.73	50.75	48.96	50.57	53.00	52.79	48.23	42.56	42.58
	2.80	2.17	1.94	1.92	1.92	2.73	3.41	4.07	4.45	4.73	5.00	4.97	4.94	4.78	4.86	4.41	4.42	4.12	4.38	4.58	4.53	4.08	3.82	3.36
	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 61762	41.41	34.11	31.12	30.92	30.76	40.30	46.72	51.35	54.91	57.34	60.65	60.75	60.60	58.54	56.72	52.31	52.33	50.36	58.06	61.07	61.89	57.16	43.89	43.04
	3.03	3.17	2.89	2.89	2.62	2.82	4.07	5.57	6.27	6.41	6.95	6.87	6.88	6.68	6.79	6.12	6.13	5.70	6.00	6.35	6.29	5.68	5.15	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.84	-3.36	-1.91	-1.18	0.00	0.13	0.13	0.18	-5.87	-6.30	-7.34	-7.33	0.00	0.00
MHK VL 61756	38.05	30.67	27.95	27.75	27.88	37.22	42.49	45.75	48.52	51.03	51.93	50.40	51.60	50.45	49.68	46.02	46.23	44.73	46.19	48.45	48.34	44.13	38.50	38.83
	-0.33	-0.27	-0.28	-0.28	-0.26	-0.26	-0.16	-0.03	-0.12	0.10	0.07	-0.12	-0.21	-0.23	-0.25	-0.30	-0.10	-0.11	0.00	0.03	0.08	-0.02	-0.24	-0.39
	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 61759	41.24	33.15	30.22	29.97	30.06	40.19	46.06	50.01	53.23	55.84	57.04	55.64	56.91	55.62	54.99	50.94	50.92	49.13	50.66	53.09	52.86	48.32	42.63	42.57
	2.86	2.21	1.99	1.94	1.92	2.71	3.41	4.23	4.59	4.91	5.18	5.12	5.10	4.94	5.06	4.56	4.53	4.21	4.43	4.67	4.60	4.17	3.89	3.35
	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	-0.06	-0.06	-0.08	-0.04	0.00	0.00	0.00	0.00	0.00
N.Y.C. 61761	42.06	33.82	30.82	30.57	30.66	40.95	47.00	51.08	54.40	57.07	58.28	56.89	58.14	56.86	56.20	54.02	54.00	52.93	53.03	54.27	54.09	49.38	43.48	43.44
	3.68	2.88	2.59	2.54	2.52	3.47	4.35	5.30	5.76	6.12	6.42	6.35	6.33	6.16	6.27	5.66	5.64	5.28	5.53	5.85	5.83	5.23	4.74	4.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.02	0.00	-0.02	0.00	-2.04	-2.03	-2.81	-1.31	0.00	0.00	0.00	0.00	0.00
NORTH 61755	37.46	30.36	27.73	27.53	27.64	36.70	41.67	44.17	47.04	49.18	49.97	48.45	49.83	48.74	47.83	44.65	44.52	43.25	44.69	46.61	46.28	42.41	37.35	38.38
	-0.92	-0.58	-0.50	-0.50	-0.50	-0.78	-0.98	-1.61	-1.60	-1.75	-1.89	-2.07	-1.98	-1.94	-2.10	-1.67	-1.81	-1.59	-1.50	-1.81	-1.98	-1.74	-1.39	-0.84
	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 61845	33.64	32.49	29.61	29.40	29.49	39.32	45.00	48.39	51.46	53.88	55.02	53.65	54.92	53.67	53.03	49.10	49.11	47.40	48.92	51.28	51.11	46.71	41.10	41.46
	2.00	1.55	1.38	1.37	1.35	1.84	2.35	2.61	2.82	2.95	3.16	3.13	3.11	2.99	3.10	2.78	2.78	2.56	2.73	2.86	2.85	2.56	2.36	2.24
	6.74	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

[illegible]