

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/28/2004

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	35.84	29.14	27.95	29.16	29.30	39.90	51.42	58.16	60.49	60.39	62.21	59.75	57.59	59.41	56.52	55.64	57.71	54.57	54.29	56.11	58.55	54.74	48.76	42.00
61757	1.35	1.09	0.92	1.09	1.04	1.48	1.87	2.66	2.70	2.96	3.03	2.79	2.60	2.65	2.49	2.43	2.50	2.62	2.51	2.62	2.88	2.72	2.07	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	-0.02	-0.07	-0.03	-0.06	-0.11	-3.22	-0.14	-0.15	-0.11	-0.04	-0.13	-0.25	-1.72
CENTRL	33.55	27.37	26.42	27.35	27.61	37.64	48.78	55.34	57.20	56.64	58.44	56.38	54.37	56.13	53.33	52.52	51.62	51.11	50.92	52.49	54.71	51.29	45.60	37.66
61754	-0.94	-0.68	-0.61	-0.72	-0.65	-0.78	-0.77	-0.15	-0.59	-0.78	-0.74	-0.56	-0.55	-0.60	-0.64	-0.58	-0.51	-0.70	-0.71	-0.89	-0.92	-0.60	-0.84	-1.17
	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	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-0.08
DUNWOD	36.66	29.82	28.62	29.78	29.84	40.57	52.32	58.66	61.36	61.03	63.09	60.29	57.25	59.72	56.21	55.54	55.84	52.48	52.26	54.80	58.67	54.33	44.90	41.94
61760	2.17	1.77	1.59	1.71	1.58	2.15	2.77	3.33	3.64	3.73	3.91	3.70	3.62	3.52	3.40	3.29	3.12	3.42	3.46	3.47	3.89	3.68	3.25	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.07	0.12	0.00	0.35	1.29	0.53	1.16	0.85	-0.73	2.75	2.83	2.05	0.85	1.24	4.79	-0.48
GENESE	33.67	27.26	26.45	27.44	27.93	37.91	48.68	54.88	56.46	55.79	57.54	55.75	53.68	55.56	52.96	52.26	51.45	50.83	50.48	51.77	53.59	50.80	45.12	37.38
61753	-0.82	-0.79	-0.58	-0.63	-0.33	-0.51	-0.87	-0.61	-1.33	-1.63	-1.64	-1.19	-1.24	-1.17	-1.01	-0.84	-0.68	-0.98	-1.15	-1.61	-2.04	-1.09	-1.32	-1.45
	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	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-0.08
H Q	34.06	27.80	26.81	27.82	28.01	37.57	50.74	54.66	57.04	56.73	58.41	56.20	54.21	55.99	53.32	52.41	51.31	51.14	50.96	52.85	54.91	50.96	46.28	38.35
61844	-0.28	-0.25	-0.22	-0.25	-0.25	-0.31	-0.45	-0.83	-0.75	-0.69	-0.77	-0.74	-0.71	-0.74	-0.65	-0.69	-0.68	-0.67	-0.67	-0.53	-0.72	-0.93	-0.65	-0.35
	0.15	0.00	0.00	0.00	0.00	0.54	-1.64	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	-0.49	0.05
HUD VL	36.15	29.39	28.22	29.34	29.42	39.98	51.56	57.28	59.89	59.60	61.50	59.03	56.80	58.68	55.73	54.88	55.87	53.33	53.10	54.98	57.89	54.02	47.49	41.97
61758	1.66	1.34	1.19	1.27	1.16	1.56	2.01	1.82	2.11	2.21	2.32	2.17	2.16	2.06	2.01	1.93	1.86	2.11	2.08	2.04	2.44	2.36	2.08	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.03	0.00	0.08	0.28	0.11	0.25	0.15	-2.02	0.59	0.61	0.44	0.18	0.23	1.03	-1.10
LONGIL	43.81	42.46	33.87	30.51	44.78	45.42	52.89	59.84	62.09	62.18	64.03	62.21	61.76	62.20	60.36	59.17	61.54	61.33	61.40	61.53	62.32	59.25	58.97	46.04
61762	3.02	2.49	2.30	2.43	2.30	2.99	3.34	3.43	3.91	4.07	4.40	4.15	4.00	4.04	3.61	3.56	3.48	3.92	3.94	3.76	4.40	4.06	3.29	3.20
	-6.30	-11.92	-4.54	-0.01	-14.22	-4.01	0.00	-0.92	-0.39	-0.69	-0.45	-1.12	-2.84	-1.43	-2.78	-2.51	-6.07	-5.60	-5.83	-4.39	-2.29	-3.30	-9.24	-4.09
MHK VL	34.66	28.16	27.07	28.15	28.38	38.62	50.05	55.82	58.06	57.36	59.24	56.90	54.83	56.74	53.96	53.07	51.99	51.74	51.82	53.64	55.88	52.05	46.62	38.90
61756	0.17	0.11	0.04	0.08	0.12	0.20	0.50	0.33	0.27	-0.06	0.06	-0.04	-0.09	0.01	-0.01	-0.03	-0.04	-0.07	0.19	0.26	0.25	0.16	0.18	0.13
	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	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.02
MILLWD	36.20	29.41	28.23	29.35	29.43	39.99	51.55	57.70	60.33	60.05	62.01	59.35	56.62	58.84	55.58	54.85	55.38	52.34	52.09	54.39	57.90	53.75	45.40	41.59
61759	1.71	1.36	1.20	1.28	1.17	1.57	2.00	2.33	2.59	2.72	2.83	2.67	2.63	2.49	2.45	2.36	2.23	2.53	2.52	2.50	2.89	2.75	2.44	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.05	0.09	0.00	0.26	0.93	0.38	0.84	0.61	-1.16	2.00	2.06	1.49	0.62	0.89	3.48	-0.69
N.Y.C.	37.16	30.22	28.99	30.15	30.22	41.05	53.00	60.04	64.99	65.17	66.03	65.15	65.20	65.17	64.39	63.55	65.21	65.24	67.31	65.23	65.14	63.44	61.84	45.30
61761	2.67	2.17	1.96	2.08	1.96	2.63	3.45	4.16	4.42	4.57	4.74	4.50	4.41	4.32	4.18	4.06	3.91	4.18	4.17	4.22	4.64	4.35	3.89	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-2.78	-3.18	-2.11	-3.71	-5.87	-4.12	-6.24	-6.39	-9.31	-9.25	-11.51	-7.63	-4.87	-7.20	-11.51	-3.28
NORTH	33.61	27.29	26.34	27.32	27.52	37.41	48.14	53.21	55.83	55.64	57.17	54.92	52.97	54.82	52.16	51.28	50.64	50.43	50.34	52.42	54.27	50.14	45.00	37.94
61755	-0.88	-0.76	-0.69	-0.75	-0.74	-1.01	-1.41	-2.28	-1.96	-1.78	-2.01	-2.02	-1.95	-1.91	-1.81	-1.82	-1.34	-1.38	-1.29	-0.96	-1.36	-1.75	-1.44	-0.80
	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	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01
NPX	35.86	29.28	28.14	29.31	29.42	39.46	53.22	57.94	60.33	60.13	61.96	59.58	57.47	59.26	56.42	55.50	57.33	54.42	54.20	56.02	58.47	54.68	49.42	42.19
61845	1.52	1.23	1.11	1.24	1.16	1.58	2.03	2.44	2.54	2.70	2.78	2.62	2.47	2.50	2.37	2.28	2.29	2.43	2.38	2.51	2.78	2.65	2.18	1.86
	0.15	0.00	0.00	0.00	0.00	0.54	-1.64	-0.01	0.00	-0.01	0.00	-0.02	-0.08	-0.03	-0.08	-0.12	-3.05	-0.18	-0.19	-0.13	-0.06	-0.14	-0.80	-1.58

