

Day Ahead Market Zonal LBMP

Zonal Data		07/29/2003																																
		--- LBMP \$											--- Marginal Cost of Losses											--- Marginal Cost of Congestion										
Name	PTID	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									
CAPITL	61757	54.57	46.23	43.48	41.82	41.61	44.77	46.18	47.68	50.52	54.41	57.98	60.74	59.02	59.20	59.13	61.72	59.53	69.78	64.06	58.21	55.07	59.08	60.65	52.91									
		2.38	1.96	2.01	1.87	1.87	2.12	2.15	2.40	2.81	3.21	3.62	3.61	3.70	3.75	3.72	3.70	3.73	3.70	3.80	3.51	3.61	3.89	2.88	2.78									
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	0.00	-0.72	-3.49	0.00	0.00	0.00	-2.31	0.00	-11.43	-6.25	-3.21	-0.11	0.00	-7.74	-1.18									
CENTRL	61754	50.42	42.67	39.95	38.50	38.30	41.07	42.52	43.17	46.36	49.82	52.47	52.98	54.37	54.57	54.55	54.95	54.77	54.57	53.30	50.46	49.95	53.95	49.21	47.34									
		-1.77	-1.60	-1.51	-1.45	-1.44	-1.58	-1.49	-1.13	-1.35	-1.38	-1.24	-0.98	-0.95	-0.88	-0.86	-0.97	-1.03	-1.16	-1.30	-1.33	-1.41	-1.24	-1.51	-1.55									
		0.00	0.00	0.01	0.00	0.00	0.00	0.02	-0.09	0.00	0.00	-0.07	-0.32	0.00	0.00	0.00	-0.21	0.00	-1.08	-0.59	-0.30	-0.01	0.00	-0.69	0.06									
DUNWOD	61760	55.53	47.19	44.33	42.59	42.36	45.55	47.43	49.04	52.20	56.22	59.76	62.12	61.23	61.46	61.47	63.78	62.09	69.30	64.65	59.37	56.73	60.93	60.48	53.61									
		3.34	2.92	2.86	2.64	2.62	2.90	3.17	3.80	4.29	5.02	5.63	5.79	6.03	6.10	6.15	6.29	6.36	5.85	5.83	5.41	5.29	5.74	4.45	4.01									
		0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-1.03	-0.20	0.00	-0.49	-2.69	0.12	0.09	0.09	-1.78	0.07	-8.80	-4.81	-2.47	-0.09	0.00	-6.00	-0.65									
GENESE	61753	48.07	41.12	38.63	37.35	37.17	39.38	40.73	41.45	44.84	48.19	50.73	51.21	52.58	52.76	52.77	53.21	52.95	52.86	51.44	48.73	48.16	52.21	47.53	45.53									
		-4.12	-3.15	-2.82	-2.60	-2.57	-3.27	-3.28	-2.85	-2.87	-3.01	-2.98	-2.79	-2.74	-2.69	-2.64	-2.74	-2.85	-3.00	-3.23	-3.10	-3.20	-2.98	-3.17	-3.32									
		0.00	0.00	0.02	0.00	0.00	0.00	0.02	-0.09	0.00	0.00	-0.07	-0.36	0.00	0.00	0.00	-0.24	0.00	-1.21	-0.66	-0.34	-0.01	0.00	-0.67	0.10									
H Q	61844	41.57	41.00	41.01	39.59	39.38	42.27	43.55	42.34	47.83	50.07	52.19	51.40	52.60	53.07	53.08	53.25	53.07	53.07	52.30	50.20	50.07	53.59	49.03	48.07									
		-0.42	-0.31	-0.46	-0.36	-0.36	-0.38	-0.48	-0.88	-0.95	-1.13	-1.45	-1.66	-1.72	-1.77	-1.77	-1.73	-1.73	-1.58	-1.46	-1.29	-1.28	-1.60	-1.00	-0.88									
		10.20	2.96	0.00	0.00	0.00	0.00	0.00	0.99	-1.07	0.00	0.00	0.58	1.00	0.61	0.56	0.73	1.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00									
HUD VL	61758	54.68	46.43	43.63	41.94	41.70	44.82	46.44	48.18	51.30	55.44	59.03	61.30	60.54	60.75	60.74	62.96	61.32	68.43	63.78	58.58	55.99	60.15	59.59	52.93									
		2.49	2.16	2.16	1.99	1.96	2.17	2.42	3.16	3.59	4.24	4.84	5.01	5.22	5.30	5.33	5.49	5.52	5.09	5.02	4.65	4.56	4.96	3.69	3.26									
		0.00	0.00	0.00	0.00	0.00	0.00	0.01	-0.81	0.00	0.00	-0.55	-2.65	0.00	0.00	0.00	-1.76	0.00	-8.69	-4.75	-2.44	-0.08	0.00	-5.87	-0.72									
LONGIL	61762	60.95	54.03	54.59	52.22	51.76	50.92	52.10	54.30	56.73	60.75	64.94	66.82	66.79	68.99	69.77	76.08	76.82	75.98	73.22	68.70	68.87	65.46	62.41	55.74									
		4.41	3.80	3.72	3.43	3.39	3.77	4.00	4.61	5.06	5.77	6.33	6.49	6.76	6.87	6.75	6.90	7.03	6.52	6.56	6.07	6.00	6.50	5.02	4.74									
		-4.35	-5.96	-9.40	-8.84	-8.63	-4.50	-4.07	-5.48	-3.96	-3.78	-4.97	-6.69	-4.71	-6.67	-7.61	-13.47	-13.99	-14.81	-12.65	-11.14	-11.52	-3.77	-7.36	-2.05									
MHK VL	61756	52.67	44.62	41.68	40.15	39.94	42.92	44.51	44.64	48.27	51.81	54.35	54.33	56.00	56.15	56.11	56.52	56.53	55.53	54.79	52.22	52.04	55.97	50.65	49.46									
		0.48	0.35	0.21	0.20	0.20	0.27	0.48	0.42	0.56	0.61	0.70	0.65	0.68	0.70	0.70	0.78	0.73	0.69	0.68	0.68	0.69	0.78	0.50	0.53									
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.01	-0.04	0.00	0.00	0.00	-0.03	0.00	-0.19	-0.10	-0.05	0.00	0.00	-0.12	0.02									
MILLWD	61759	54.77	46.55	43.75	42.05	41.81	44.93	46.75	48.39	51.49	55.50	59.02	61.34	60.48	60.70	60.65	62.98	61.27	68.42	63.78	58.56	56.01	60.15	59.67	52.93									
		2.58	2.28	2.28	2.10	2.07	2.28	2.53	3.20	3.62	4.30	4.88	5.04	5.25	5.32	5.31	5.51	5.52	5.08	5.02	4.63	4.57	4.96	3.72	3.30									
		0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.98	-0.16	0.00	-0.50	-2.66	0.09	0.07	0.07	-1.76	0.05	-8.69	-4.75	-2.44	-0.09	0.00	-5.92	-0.68									
N.Y.C.	61761	59.31	50.95	44.89	43.13	42.88	46.11	58.44	59.59	61.45	63.03	64.60	69.68	74.79	74.46	74.44	74.56	74.43	74.90	70.49	63.87	62.44	63.62	63.09	62.98									
		3.97	3.47	3.41	3.18	3.14	3.46	3.77	4.41	4.94	5.70	6.33	6.48	6.76	6.84	6.85	7.04	7.08	6.51	6.48	6.07	6.00	6.53	5.12	4.63									
		-3.15	-3.21	-0.01	0.00	0.00	0.00	-10.64	-10.97	-8.80	-6.13	-4.63	-9.56	-12.71	-12.17	-12.18	-11.81	-11.55	-13.74	-10.00	-6.31	-5.09	-1.90	-7.94	-9.40									
NORTH	61755	51.42	43.66	40.62	39.17	38.98	41.86	43.28	42.90	46.40	49.60	51.55	51.28	52.88	52.89	52.85	53.17	53.36	52.11	51.83	49.62	49.58	52.98	48.45	47.71									
		-0.77	-0.61	-0.85	-0.78	-0.76	-0.79	-0.75	-1.29	-1.31	-1.60	-2.07	-2.28	-2.44	-2.56	-2.56	-2.49	-2.44	-2.28	-2.04	-1.80	-1.77	-2.21	-1.41	-1.21									
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.02	0.08	0.00	0.00	0.00	0.05	0.00	0.26	0.14	0.07	0.00	0.00	0.17	0.03									
NPX	61845	44.29	43.26	43.50	41.83	41.61	44.74	46.14	46.64	51.55	54.48	58.00	60.61	59.19	59.39	59.29	61.81	59.76	69.04	63.56	58.00	54.99	59.00	60.03	52.73									
		2.30	1.95	2.03	1.88	1.87	2.09	2.11	2.43	2.77	3.28	3.70	3.75	3.87	3.94	3.88	3.96	3.96	3.83	3.78	3.55	3.54	3.81	2.85	2.74									
		10.20	2.96	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	0.00	-0.66	-3.22	0.00	0.00	0.00	-2.14	0.00	-10.56	-5.77	-2.96	-0.10	0.00	-7.15	-1.04									

OH 61846	35.99	35.86	36.38	35.20	34.89	36.89	37.41	37.06	42.09	43.88	46.00	46.00	47.57	47.69	47.71	47.92	47.93	46.64	45.99	44.01	43.89	47.90	42.87	38.69
	-6.00	-5.45	-5.06	-4.75	-4.85	-5.76	-6.25	-6.14	-6.68	-7.32	-7.62	-7.56	-7.75	-7.76	-7.70	-7.74	-7.87	-7.76	-7.89	-7.41	-7.45	-7.29	-7.00	-6.85
	10.20	2.96	0.03	0.00	0.00	0.00	0.37	1.01	-1.06	0.00	0.02	0.08	0.00	0.00	0.00	0.05	0.00	0.25	0.13	0.07	0.01	0.00	0.16	3.41
PJM 61847	35.00	26.99	25.00	25.00	25.00	25.00	34.22	38.27	43.38	46.49	49.59	50.79	52.39	52.68	52.70	52.69	52.62	52.40	51.36	47.39	46.79	51.27	45.00	35.00
	-6.99	-6.29	-5.81	-5.59	-5.64	-6.06	-6.16	-5.08	-5.39	-4.71	-4.13	-3.27	-2.93	-2.77	-2.71	-3.29	-3.18	-3.61	-3.40	-4.48	-4.57	-3.92	-5.95	-6.51
	10.20	10.99	10.66	9.36	9.10	11.59	3.65	0.86	-1.06	0.00	-0.08	-0.42	0.00	0.00	0.00	-0.27	0.00	-1.36	-0.75	-0.38	-0.01	0.00	-0.92	7.44
WEST 61752	46.27	38.91	36.49	35.31	34.99	37.01	37.68	38.50	41.38	44.52	46.83	47.07	48.73	48.91	48.93	49.07	49.11	47.86	47.16	44.79	44.60	48.78	43.47	39.49
	-5.92	-5.36	-4.95	-4.64	-4.75	-5.64	-6.04	-5.72	-6.33	-6.68	-6.80	-6.56	-6.59	-6.54	-6.48	-6.63	-6.69	-6.76	-6.84	-6.69	-6.75	-6.41	-6.65	-6.64
	0.00	0.00	0.03	0.00	0.00	0.00	0.31	-0.01	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.01	0.00	0.03	0.01	0.01	0.00	0.00	-0.09	2.82