

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/24/2014

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	33.32	31.04	29.07	29.08	30.93	36.49	42.88	49.85	49.71	48.73	49.77	48.78	47.89	47.48	45.28	44.42	44.00	45.13	44.75	47.51	53.50	48.46	40.11	36.47
	1.06	0.93	0.85	0.85	0.87	1.16	2.08	2.23	2.41	2.37	2.37	2.28	2.28	2.31	2.04	1.96	1.90	1.90	1.88	2.00	2.21	2.18	1.36	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	0.02	0.08	0.10	0.09	0.08	0.07	0.05	0.04	0.04	0.05	0.02	0.04	0.11	0.05	0.00	0.00
CENTRL 61754	32.65	30.58	28.67	28.68	30.60	35.86	41.37	46.17	47.61	46.84	47.83	46.97	45.93	45.50	43.74	43.00	42.68	43.81	43.41	45.99	51.90	46.67	39.61	35.48
	0.39	0.48	0.45	0.45	0.54	0.53	0.57	0.50	0.42	0.46	0.47	0.51	0.36	0.36	0.52	0.55	0.59	0.61	0.56	0.50	0.67	0.42	0.85	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.13	0.08	0.14	0.13	0.11	0.11	0.07	0.06	0.05	0.07	0.03	0.06	0.17	0.07	0.00	0.00
DUNWOD 61760	34.61	32.18	30.14	30.15	31.99	37.73	44.80	52.19	52.67	54.46	54.46	54.46	53.31	53.21	53.09	52.05	51.29	52.05	50.81	52.67	57.01	51.42	42.36	38.02
	2.35	2.08	1.92	1.92	1.93	2.40	4.00	5.01	5.30	5.25	5.32	5.22	5.16	5.16	4.85	4.76	4.72	4.80	4.76	5.10	5.60	5.10	3.60	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-0.05	-2.76	-1.64	-2.66	-2.47	-2.82	-4.94	-4.78	-4.43	-3.97	-3.16	-2.02	0.00	0.00	0.00	0.00
GENESE 61753	31.94	30.04	28.17	28.09	30.03	34.94	39.74	43.64	44.86	44.18	45.26	44.54	43.50	43.04	41.55	40.85	40.71	41.75	41.32	43.73	49.28	44.56	38.56	34.32
	-0.32	-0.06	-0.06	-0.14	-0.03	-0.39	-1.06	-2.00	-2.36	-2.18	-2.14	-1.95	-2.10	-2.13	-1.69	-1.62	-1.39	-1.47	-1.54	-1.78	-2.01	-1.71	-0.19	-0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.09	0.09	0.10	0.09	0.08	0.08	0.05	0.04	0.04	0.05	0.02	0.04	0.12	0.05	0.00	0.00
H Q 61844	31.32	29.23	27.43	27.44	29.22	36.26	37.28	37.28	37.28	37.28	37.28	37.28	37.28	37.28	37.28	37.28	37.28	37.28	37.28	37.28	37.28	37.28	37.28	34.42
	-0.94	-0.87	-0.79	-0.79	-0.84	-0.95	-1.63	-1.87	-1.89	-1.91	-1.90	-1.91	-1.88	-1.86	-1.78	-1.78	-1.73	-1.78	-1.72	-1.82	-2.06	-1.85	-1.47	-0.85
	0.00	0.00	0.00	0.00	0.00	-1.89	1.89	6.37	8.14	7.26	8.31	7.39	6.52	6.10	4.23	3.44	3.13	4.21	3.89	6.44	12.06	7.19	0.00	0.00
HUD VL 61758	34.45	32.00	30.00	30.01	31.87	37.55	44.43	51.54	52.01	52.90	53.25	52.93	51.86	51.61	50.80	49.83	49.11	50.05	49.13	51.32	56.39	50.77	41.86	37.70
	2.19	1.90	1.78	1.78	1.80	2.23	3.63	4.41	4.64	4.60	4.66	4.57	4.52	4.48	4.20	4.12	4.01	4.11	4.12	4.42	4.98	4.45	3.10	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	-0.05	-1.85	-1.10	-1.78	-1.65	-1.89	-3.31	-3.20	-2.97	-2.66	-2.12	-1.35	0.00	0.00	0.00	0.00
LONGIL 61762	35.23	32.90	30.91	30.86	32.56	38.37	46.35	53.97	54.23	56.15	56.23	56.21	54.84	54.59	54.51	53.23	52.42	53.64	52.34	58.81	75.15	65.00	46.79	39.37
	2.97	2.80	2.68	2.63	2.49	3.04	5.55	6.78	6.86	6.92	7.08	6.94	6.67	6.52	6.24	5.91	5.82	6.36	6.26	6.97	7.66	6.95	5.16	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-0.06	-2.78	-1.66	-2.68	-2.48	-2.84	-4.98	-4.82	-4.46	-4.00	-3.18	-6.29	-16.09	-11.73	-2.88	-0.01
MHK VL 61756	32.68	30.49	28.59	28.60	30.51	35.96	41.82	46.24	47.59	46.90	47.81	46.97	46.04	45.61	44.03	43.31	42.83	43.89	43.72	46.17	51.58	46.86	39.57	35.76
	0.42	0.39	0.37	0.37	0.45	0.64	1.02	1.14	1.13	1.11	1.14	1.07	0.96	0.90	1.00	0.98	0.84	0.91	0.90	0.91	1.23	0.97	0.82	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.86	0.67	0.82	0.68	0.60	0.54	0.26	0.18	0.16	0.29	0.07	0.29	1.05	0.44	0.00	0.00
MILLWD 61759	34.65	32.21	30.17	30.18	32.02	37.80	44.88	52.29	52.76	54.44	54.46	54.39	53.30	53.10	52.93	51.89	51.10	51.91	50.69	52.57	57.06	51.37	42.28	37.98
	2.39	2.11	1.95	1.95	1.95	2.47	4.08	5.10	5.39	5.29	5.37	5.22	5.21	5.11	4.81	4.72	4.64	4.76	4.72	5.05	5.65	5.05	3.53	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-0.06	-2.69	-1.60	-2.59	-2.41	-2.75	-4.83	-4.67	-4.32	-3.88	-3.09	-1.97	0.00	0.00	0.00	0.00
N.Y.C. 61761	34.87	32.36	30.28	30.29	32.14	37.90	45.09	52.60	53.14	54.89	54.84	54.89	53.78	53.68	53.59	52.54	51.77	52.59	51.30	53.18	57.36	51.88	42.79	38.30
	2.61	2.26	2.06	2.06	2.07	2.58	4.28	5.41	5.77	5.66	5.70	5.63	5.62	5.61	5.32	5.23	5.18	5.32	5.23	5.60	5.96	5.56	4.03	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	-0.05	-2.77	-1.65	-2.67	-2.48	-2.83	-4.97	-4.81	-4.45	-3.99	-3.18	-2.03	0.00	0.00	0.00	0.00
NORTH 61755	30.16	28.12	26.42	26.45	28.23	33.21	37.74	36.39	36.50	36.40	36.57	36.42	36.36	36.18	35.97	35.83	35.97	36.23	37.99	39.16	39.24	39.38	36.00	33.54
	-2.10	-1.99	-1.81	-1.78	-1.83	-2.12	-3.06	-3.78	-3.97	-3.95	-3.94	-3.96	-3.84	-3.94	-3.77	-3.78	-3.54	-3.50	-3.35	-3.51	-3.91	-3.52	-2.75	-1.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.35	6.84	6.10	6.98	6.21	5.48	5.13	3.56	2.89	2.63	3.54	1.56	2.88	8.25	3.43	0.00	0.00
NPX 61845	34.00	31.64	29.63	29.64	31.48	37.13	43.70	51.04	51.21	50.50	51.42	50.50	49.64	49.25	47.15	46.24	45.77	46.94	46.44	49.22	55.26	49.84	41.08	37.14
	1.74	1.53	1.41	1.41	1.41	1.80	2.90	3.55	3.83	3.76	3.75	3.64	3.70	3.71	3.33	3.23	3.16	3.25	3.22	3.46	3.86	3.52	2.33	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.97	-0.06	-0.29	-0.17	-0.28	-0.26	-0.30	-0.52	-0.50	-0.47	-0.42	-0.33	-0.21	0.00	0.00	0.00	0.00

OH 61846	31.23	29.50	27.69	27.67	29.58	34.16	38.27	42.44	43.40	42.68	43.88	43.47	42.41	42.00	40.82	40.25	40.21	41.19	40.72	42.73	47.89	42.99	38.02	33.61
	-1.03	-0.60	-0.54	-0.56	-0.48	-1.16	-2.53	-3.28	-3.83	-3.53	-3.51	-3.03	-3.20	-3.17	-2.42	-2.21	-1.90	-2.03	-2.14	-2.78	-3.39	-3.29	-0.74	-1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.09	0.24	0.10	0.09	0.08	0.07	0.05	0.04	0.04	0.05	0.02	0.04	0.11	0.05	0.00	0.00
PJM 61847	33.16	30.98	29.04	29.02	30.90	36.24	42.27	48.32	49.06	49.69	50.08	49.80	48.73	48.45	47.64	46.79	46.32	47.22	46.39	48.44	53.40	48.08	40.46	36.18
	0.90	0.87	0.82	0.79	0.84	0.92	1.47	1.77	1.80	1.86	1.85	1.96	1.87	1.86	1.90	1.91	1.98	1.99	1.93	1.91	2.11	1.80	1.70	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	0.06	-1.38	-0.73	-1.26	-1.17	-1.35	-2.44	-2.37	-2.20	-1.95	-1.57	-0.98	0.11	0.05	0.00	0.00
WEST 61752	31.87	30.10	28.28	28.23	30.21	34.94	39.05	43.88	45.01	45.08	45.73	45.29	44.10	43.59	42.42	41.83	41.60	42.53	42.05	44.09	49.33	44.10	39.22	34.28
	-0.39	0.00	0.06	0.00	0.15	-0.39	-1.75	-1.82	-2.22	-1.81	-1.66	-1.21	-1.51	-1.58	-0.82	-0.64	-0.50	-0.69	-0.82	-1.41	-1.95	-2.18	0.47	-0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.09	-0.44	0.10	0.09	0.08	0.07	0.05	0.04	0.04	0.05	0.02	0.04	0.12	0.05	0.00	0.00