

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/26/2013

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	41.98	38.88	37.70	37.69	38.50	43.28	53.21	60.00	56.27	58.85	57.42	55.66	53.05	50.52	48.39	47.84	47.51	53.61	58.27	62.29	56.67	49.65	47.49	40.55
	2.75	2.54	2.50	2.40	2.42	2.83	3.26	3.12	3.53	3.51	3.61	3.40	3.08	3.00	2.88	2.89	2.82	2.86	3.12	3.86	3.51	3.16	2.98	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-6.52	-2.35	-3.80	0.00	-1.56	-3.37	-0.70	-0.55	-0.43	0.00	-6.15	-8.59	0.00	0.00	0.00	-0.66	-0.82
CENTRL 61754	39.58	36.91	35.86	35.93	36.65	41.06	49.08	51.48	50.89	52.18	53.90	51.04	47.11	46.92	45.09	44.45	44.73	45.49	47.91	58.84	53.85	47.00	44.04	37.61
	0.35	0.58	0.67	0.64	0.58	0.61	0.29	0.15	0.15	0.10	0.16	0.15	0.00	0.00	0.05	-0.13	0.04	-0.04	0.05	0.41	0.69	0.51	0.09	0.19
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.98	-0.35	-0.54	0.07	-0.19	-0.50	-0.10	-0.08	-0.06	0.00	-0.93	-1.30	0.01	0.00	0.00	-0.10	-0.12
DUNWOD 61760	43.39	40.15	38.97	38.96	39.83	44.82	54.93	61.06	58.37	60.83	60.41	58.17	54.89	53.20	51.04	50.37	50.41	54.86	58.93	65.50	59.75	52.20	49.66	42.03
	4.16	3.81	3.77	3.67	3.75	4.37	5.30	5.74	6.20	6.44	6.67	6.34	5.73	5.85	5.66	5.52	5.72	5.57	5.82	7.07	6.59	5.72	5.30	4.10
	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-4.97	-1.78	-2.85	0.08	-1.13	-2.56	-0.53	-0.42	-0.33	0.00	-4.69	-6.55	0.01	0.00	0.00	-0.50	-0.63
GENESE 61753	38.80	36.37	35.41	35.50	36.15	40.41	47.55	49.43	48.83	50.39	52.51	49.44	45.29	45.00	43.37	42.71	43.08	43.61	45.90	56.58	51.99	45.56	42.44	36.48
	-0.43	0.04	0.21	0.21	0.07	-0.04	-1.21	-1.76	-1.91	-1.96	-1.94	-1.87	-1.82	-1.92	-1.66	-1.87	-1.61	-1.79	-1.77	-1.93	-1.17	-0.93	-1.49	-0.93
	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.85	-0.35	-0.81	-0.63	-0.61	-0.51	-0.11	-0.07	-0.06	0.00	-0.79	-1.11	-0.07	0.00	0.00	-0.09	-0.11
H Q 61844	38.03	35.50	34.14	34.30	35.11	39.28	47.37	49.14	49.04	50.20	52.36	49.34	45.39	45.60	43.79	43.41	43.49	43.44	45.30	56.86	51.62	46.32	41.53	36.37
	-1.02	-1.02	-1.06	-0.99	-0.97	-1.17	-1.21	-1.21	-1.36	-1.34	-1.45	-1.37	-1.21	-1.22	-1.17	-1.11	-1.20	-1.16	-1.25	-1.58	-1.54	-1.35	-1.14	-0.93
	0.18	-0.18	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	-1.18	1.18	0.00
HUD VL 61758	43.47	40.33	39.17	39.17	40.01	44.98	54.97	60.93	58.05	60.50	60.08	57.76	54.46	52.73	50.59	49.92	50.01	54.52	58.60	65.32	59.59	52.02	49.43	41.99
	4.24	4.00	3.98	3.88	3.93	4.53	5.34	5.64	5.89	6.13	6.35	5.93	5.31	5.38	5.21	5.07	5.32	5.26	5.54	6.89	6.43	5.53	5.08	4.07
	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-4.94	-1.77	-2.84	0.08	-1.13	-2.54	-0.53	-0.42	-0.33	0.00	-4.65	-6.50	0.01	0.00	0.00	-0.50	-0.62
LONGIL 61762	44.68	40.91	39.60	39.38	40.37	45.59	56.14	63.99	60.71	62.77	63.29	61.33	56.64	54.91	53.73	53.63	56.33	59.44	70.02	72.44	67.53	59.45	52.87	43.36
	5.45	4.58	4.40	4.09	4.29	5.14	6.51	7.70	8.16	8.35	8.61	8.16	7.45	7.49	7.24	7.03	7.33	7.22	7.54	9.06	8.40	7.49	6.75	5.41
	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-5.93	-2.15	-2.88	-0.87	-2.46	-2.58	-0.61	-1.54	-2.08	-4.31	-7.62	-15.91	-4.94	-5.97	-5.48	-2.28	-0.65
MHK VL 61756	40.80	37.83	36.64	36.74	37.56	42.23	50.96	53.65	53.12	54.46	56.40	53.29	49.09	48.92	46.96	46.44	46.65	47.35	49.80	61.42	55.93	48.76	45.73	38.87
	1.57	1.49	1.44	1.45	1.48	1.78	2.19	2.42	2.42	2.42	2.58	2.38	2.05	2.01	1.93	1.87	1.96	1.96	2.14	2.98	2.76	2.28	1.80	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.88	-0.31	-0.50	0.00	-0.20	-0.44	-0.09	-0.07	-0.05	0.00	-0.78	-1.09	0.00	0.00	0.00	-0.08	-0.11
MILLWD 61759	43.31	40.11	38.93	38.93	39.80	44.78	54.98	61.10	58.28	60.76	60.35	58.08	54.77	53.07	50.91	50.24	50.32	54.86	58.94	65.50	59.70	52.16	49.57	41.96
	4.08	3.78	3.73	3.64	3.72	4.33	5.34	5.74	6.10	6.34	6.62	6.23	5.59	5.71	5.53	5.38	5.63	5.53	5.77	7.07	6.54	5.67	5.22	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-5.01	-1.80	-2.88	0.08	-1.14	-2.58	-0.54	-0.42	-0.33	0.00	-4.73	-6.60	0.01	0.00	0.00	-0.51	-0.63
N.Y.C. 61761	43.70	40.44	39.24	39.17	40.05	44.94	55.02	61.26	58.52	60.99	60.78	58.53	55.13	53.63	51.36	50.68	50.77	55.22	59.20	65.73	60.02	53.06	49.97	42.29
	4.47	4.10	4.05	3.88	3.97	4.49	5.39	5.94	6.35	6.60	7.05	6.69	5.97	6.28	5.98	5.83	6.08	5.93	6.10	7.30	6.86	6.09	5.61	4.36
	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-4.97	-1.78	-2.85	0.08	-1.13	-2.55	-0.53	-0.42	-0.33	0.00	-4.69	-6.55	0.01	0.00	-0.49	-0.51	-0.63
NORTH 61755	37.86	34.77	33.47	33.77	34.60	38.59	46.98	48.94	48.58	49.79	51.93	48.83	45.02	45.13	43.25	43.01	42.99	43.00	44.79	56.39	50.93	44.44	42.18	36.03
	-1.37	-1.56	-1.72	-1.52	-1.48	-1.86	-1.60	-1.41	-1.81	-1.75	-1.88	-1.87	-1.58	-1.68	-1.71	-1.51	-1.70	-1.60	-1.77	-2.05	-2.23	-2.04	-1.67	-1.27
	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	42.30	39.60	38.26	38.25	39.11	43.93	54.00	60.48	57.18	59.78	58.87	56.86	54.00	51.80	49.68	49.00	48.89	54.31	58.75	63.80	58.00	51.99	47.25	41.28
	3.25	3.09	3.06	2.96	3.03	3.48	4.18	4.28	4.69	4.84	5.06	4.76	4.38	4.35	4.22	4.09	4.20	4.19	4.43	5.37	4.84	4.32	3.99	3.24
	0.18	-0.18	0.00	0.00	0.00	0.00	-1.24	-5.85	-2.10	-3.40	0.00	-1.39	-3.02	-0.63	-0.49	-0.39	0.00	-5.52	-7.76	0.01	0.00	-1.18	0.59	-0.74

OH 61846	37.67	35.97	34.91	35.04	35.61	39.44	45.50	46.97	45.77	45.06	44.25	43.28	42.19	42.33	41.04	40.31	40.71	41.35	43.70	52.81	49.44	44.65	39.31	35.34
	-1.37	-0.54	-0.28	-0.25	-0.47	-1.01	-3.31	-4.43	-4.64	-4.74	-4.90	-4.66	-4.43	-4.49	-4.00	-4.27	-3.98	-4.24	-4.24	-5.14	-3.72	-3.02	-3.46	-2.09
	0.18	-0.18	0.00	0.00	0.00	0.00	-0.22	-1.05	-0.01	1.74	4.67	2.76	-0.02	-0.01	-0.09	-0.07	0.00	-0.98	-1.37	0.48	0.00	-1.18	1.08	-0.13
PJM 61847	40.93	38.55	37.31	37.37	38.13	42.67	51.39	55.78	53.72	55.04	54.69	52.69	50.02	49.07	47.18	46.48	46.70	49.69	53.10	60.85	55.98	50.04	44.94	39.45
	1.88	2.03	2.11	2.08	2.06	2.22	2.09	2.02	2.21	2.27	2.37	2.13	1.82	1.92	1.93	1.73	2.01	1.87	2.05	2.57	2.82	2.37	1.93	1.72
	0.18	-0.18	0.00	0.00	0.00	0.00	-0.72	-3.42	-1.11	-1.24	1.49	0.14	-1.60	-0.34	-0.29	-0.23	0.00	-3.22	-4.49	0.15	0.00	-1.18	0.83	-0.43
WEST 61752	38.53	36.44	35.59	35.68	36.22	40.25	46.22	47.51	46.25	45.43	44.55	43.70	42.67	42.84	41.49	40.76	41.16	41.78	44.14	53.36	50.08	43.98	41.01	35.83
	-0.71	0.11	0.39	0.39	0.14	-0.20	-2.58	-3.88	-4.13	-4.23	-4.31	-4.06	-3.91	-3.98	-3.55	-3.83	-3.53	-3.79	-3.77	-4.56	-3.08	-2.51	-2.94	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-1.03	0.02	1.89	4.95	2.94	0.02	0.00	-0.09	-0.07	0.00	-0.97	-1.35	0.51	0.00	0.00	-0.10	-0.13