

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/19/2013

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	33.06	27.31	26.51	26.48	26.51	30.48	39.43	45.55	44.47	46.18	48.17	51.86	51.26	50.49	50.14	45.61	45.59	46.45	45.31	50.84	48.36	40.72	36.49	34.99
	1.69	1.50	1.45	1.45	1.48	1.64	2.72	2.77	3.10	3.14	3.19	3.39	3.41	3.39	3.27	3.10	3.06	3.14	3.17	3.22	3.38	2.73	2.70	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.80	0.00	0.00	-0.70	-3.79	-2.99	-1.94	-3.27	0.00	0.00	-0.87	-0.99	-6.81	0.00	-0.03	0.00	0.00
CENTRL 61754	31.36	25.91	25.18	25.13	25.16	29.15	37.67	40.30	42.44	44.24	45.39	45.98	46.08	46.25	44.82	43.49	43.50	43.37	42.18	42.62	46.06	39.06	34.87	33.22
	0.00	0.10	0.13	0.10	0.13	0.32	0.95	0.86	1.07	1.20	1.11	0.94	0.94	0.86	0.83	0.98	0.98	0.89	0.90	0.98	1.08	1.10	1.08	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	-0.36	-0.27	-0.24	-0.40	0.00	0.00	-0.04	-0.12	-0.83	0.00	0.00	0.00	0.00
DUNWOD 61760	33.81	27.88	27.06	27.03	26.98	31.17	40.86	46.47	46.40	48.37	49.82	52.61	52.27	52.35	51.64	47.91	47.92	48.22	47.13	51.15	50.77	42.62	38.35	36.40
	2.45	2.07	2.01	2.00	1.95	2.33	4.15	4.64	5.09	5.34	5.53	5.68	5.74	5.74	5.58	5.40	5.40	5.51	5.31	5.27	5.84	4.74	4.59	3.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.85	0.06	0.00	0.00	-2.26	-1.67	-1.46	-2.46	0.00	0.00	-0.27	-0.66	-5.08	0.06	0.08	0.03	0.00
GENESE 61753	30.64	25.37	24.68	24.58	24.63	28.75	37.27	39.27	41.58	43.38	44.41	44.61	44.71	44.89	43.43	42.38	42.52	42.30	41.21	41.38	44.80	38.34	34.36	32.39
	-0.72	-0.44	-0.38	-0.45	-0.40	-0.09	0.55	-0.08	0.21	0.34	0.13	-0.36	-0.36	-0.45	-0.48	-0.13	0.00	-0.17	-0.04	-0.08	-0.18	0.38	0.57	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	-0.29	-0.21	-0.19	-0.31	0.00	0.00	-0.03	-0.09	-0.65	0.00	0.00	0.00	0.00
H Q 61844	30.83	25.27	24.50	24.50	24.50	28.23	35.32	37.58	39.75	41.35	39.83	39.91	40.14	43.53	42.03	40.94	40.95	38.81	39.51	39.14	43.18	36.31	32.45	32.25
	-0.53	-0.54	-0.55	-0.53	-0.53	-0.61	-1.40	-1.40	-1.61	-1.68	-1.68	-1.65	-1.66	-1.62	-1.57	-1.57	-1.57	-1.61	-1.65	-1.68	-1.80	-1.52	-1.18	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.77	3.11	3.07	0.00	0.00	0.00	0.00	2.02	0.00	0.00	0.00	0.13	0.15	-0.15
HUD VL 61758	34.06	28.11	27.36	27.29	27.23	31.46	41.23	46.53	46.46	48.37	49.86	52.64	52.30	52.39	51.62	47.87	47.84	48.18	47.12	51.16	50.83	42.74	38.43	36.56
	2.70	2.30	2.30	2.25	2.20	2.62	4.51	4.71	5.09	5.34	5.58	5.72	5.79	5.78	5.58	5.36	5.31	5.48	5.23	5.27	5.84	4.78	4.66	3.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.84	0.00	0.00	0.00	-2.24	-1.65	-1.45	-2.44	0.00	0.00	-0.27	-0.74	-5.08	0.00	0.00	0.03	0.00
LONGIL 61762	39.80	35.99	34.53	32.00	33.84	39.56	49.96	51.13	53.75	56.48	57.23	57.23	56.50	57.24	56.79	56.51	56.51	59.00	59.00	62.89	68.13	54.80	52.32	50.09
	3.32	2.86	2.81	2.80	2.78	3.17	5.21	5.77	6.37	6.67	6.69	6.84	6.86	6.82	6.62	6.46	6.51	6.66	6.46	6.36	7.10	5.73	5.44	4.46
	-5.12	-7.31	-6.67	-4.17	-6.03	-7.55	-8.03	-6.38	-6.02	-6.77	-6.26	-5.71	-4.77	-5.26	-6.56	-7.54	-7.48	-9.90	-11.38	-15.72	-16.05	-11.11	-13.09	-12.80
MHK VL 61756	31.99	26.35	25.56	25.53	25.50	29.50	37.78	40.72	42.82	44.54	45.87	46.61	46.67	46.95	45.35	43.83	43.92	43.62	42.33	42.63	46.29	38.94	34.90	33.67
	0.63	0.54	0.50	0.50	0.47	0.66	1.07	1.33	1.45	1.51	1.59	1.61	1.57	1.58	1.39	1.32	1.40	1.15	1.07	1.10	1.31	0.99	1.11	0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	0.00	0.00	-0.33	-0.24	-0.21	-0.36	0.00	0.00	-0.04	-0.10	-0.71	0.00	0.00	0.00	0.00
MILLWD 61759	33.72	27.82	27.03	26.99	26.96	31.15	40.79	46.35	46.25	48.20	49.59	52.45	52.11	52.18	51.45	47.74	47.71	48.01	46.94	50.99	50.59	42.43	38.22	36.30
	2.35	2.01	1.98	1.95	1.93	2.31	4.07	4.48	4.92	5.16	5.31	5.49	5.56	5.55	5.36	5.23	5.19	5.30	5.10	5.06	5.67	4.55	4.46	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.89	0.05	0.00	0.00	-2.28	-1.68	-1.47	-2.48	0.00	0.00	-0.27	-0.68	-5.12	0.05	0.08	0.03	0.00
N.Y.C. 61761	34.12	28.05	27.26	27.21	27.16	31.34	41.23	47.66	51.10	54.38	55.14	56.54	56.50	56.51	56.24	55.68	54.58	55.06	52.75	55.01	54.99	47.93	40.47	36.76
	2.76	2.24	2.21	2.18	2.13	2.51	4.51	5.11	5.58	5.85	6.07	6.21	6.28	6.23	6.10	5.91	5.91	6.02	5.80	5.76	6.38	5.20	5.00	3.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.58	-4.15	-5.49	-4.80	-5.65	-5.36	-5.12	-6.54	-7.26	-6.15	-6.59	-5.79	-8.44	-3.62	-4.77	-1.68	0.00
NORTH 61755	30.17	24.73	23.93	23.98	23.95	27.63	33.74	36.06	37.85	39.33	34.12	33.82	34.05	41.72	40.24	39.06	39.16	34.19	37.53	37.10	41.11	34.31	31.46	31.31
	-1.19	-1.08	-1.13	-1.05	-1.08	-1.21	-2.97	-2.92	-3.52	-3.70	-3.63	-3.53	-3.59	-3.43	-3.36	-3.44	-3.36	-3.48	-3.62	-3.71	-3.87	-3.34	-2.33	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	6.53	7.33	7.22	0.00	0.00	0.01	0.01	4.77	0.00	0.00	0.00	0.31	0.00	0.00
NPX 61845	33.31	27.57	26.78	26.76	26.76	33.60	41.95	46.06	45.59	47.38	49.19	52.43	51.94	51.45	50.97	46.89	46.90	47.53	46.38	51.11	49.75	41.85	37.67	35.87
	1.95	1.76	1.73	1.73	1.73	2.48	4.15	3.78	4.22	4.34	4.43	4.60	4.62	4.61	4.53	4.38	4.38	4.41	4.36	4.37	4.77	3.87	3.88	3.05
	0.00	0.00	0.00	0.00	0.00	-2.28	-1.09	-3.30	0.00	0.00	-0.48	-3.15	-2.46	-1.68	-2.84	0.00	0.00	-0.68	-0.86	-5.93	0.00	-0.02	0.00	0.00

OH 61846	29.61	24.75	24.08	23.98	24.00	28.06	36.49	38.09	40.29	42.00	42.82	43.00	43.03	43.05	42.01	41.11	41.16	41.12	40.00	40.57	43.45	37.54	33.79	31.44
	-1.76	-1.06	-0.98	-1.05	-1.03	-0.78	-0.22	-1.37	-1.08	-1.03	-1.46	-2.05	-2.11	-2.35	-2.00	-1.40	-1.36	-1.36	-1.28	-1.10	-1.53	-0.42	0.00	-1.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	-0.38	-0.28	-0.24	-0.41	0.00	0.00	-0.05	-0.12	-0.86	0.00	0.00	0.00	0.00
PJM 61847	29.89	24.93	24.25	24.13	24.15	28.23	36.94	39.23	41.37	43.12	44.02	44.43	44.49	44.47	43.46	42.30	42.27	42.24	41.06	41.88	44.80	38.49	34.33	31.90
	-1.47	-0.88	-0.80	-0.90	-0.88	-0.61	0.22	-0.35	0.00	0.09	-0.26	-0.72	-0.72	-0.99	-0.65	-0.21	-0.25	-0.25	-0.25	0.00	-0.18	0.53	0.54	-0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.00	0.00	0.00	-0.47	-0.35	-0.30	-0.51	0.00	0.00	-0.06	-0.16	-1.07	0.00	0.00	0.00	0.00
WEST 61752	29.98	25.06	24.38	24.28	24.33	28.55	37.30	38.71	41.04	42.86	43.66	43.76	43.79	43.82	42.74	41.79	42.01	41.89	40.79	41.38	44.22	38.22	34.43	31.97
	-1.38	-0.75	-0.68	-0.75	-0.70	-0.29	0.59	-0.74	-0.33	-0.17	-0.62	-1.30	-1.34	-1.58	-1.27	-0.72	-0.51	-0.59	-0.49	-0.28	-0.76	0.27	0.64	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	-0.37	-0.28	-0.24	-0.41	0.00	0.00	-0.04	-0.12	-0.85	0.00	0.00	0.00	0.00