

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/10/2021

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	38.17	34.07	32.83	32.53	32.12	30.72	32.51	36.03	40.06	41.43	44.22	50.09	52.95	57.43	59.39	66.53	76.79	84.55	72.83	59.84	55.10	49.38	43.86	40.16
61757	2.99	2.64	2.30	2.21	2.13	2.38	2.52	2.51	2.55	2.64	2.42	2.79	2.76	2.99	3.15	3.71	4.55	5.45	4.89	4.12	3.85	3.32	2.95	2.80
	0.00	-0.06	-2.16	-3.32	-3.38	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
CENTRL	35.82	31.89	29.06	27.85	27.46	28.94	30.59	34.15	38.30	40.20	43.70	48.96	51.96	56.81	59.04	65.66	74.58	82.00	69.91	57.92	54.44	47.22	41.81	38.06
61754	0.63	0.50	0.43	0.46	0.45	0.60	0.60	0.64	0.79	0.97	1.08	1.18	1.56	1.90	1.85	1.88	2.10	2.37	1.97	1.73	1.49	1.15	0.90	0.71
	0.00	-0.01	-0.26	-0.40	-0.41	0.00	0.00	0.00	0.00	0.00	-0.44	-0.82	-0.48	-0.21	-0.47	-0.95	-0.95	-0.25	-0.53	0.00	-1.70	0.00	0.00	0.00
DUNWOD	38.95	34.78	32.93	32.20	31.79	31.34	33.17	37.14	41.41	42.90	46.18	52.41	55.41	59.99	61.86	69.16	79.68	87.17	74.93	61.07	56.48	51.22	45.49	41.80
61760	3.77	3.36	2.98	2.78	2.71	3.00	3.18	3.62	3.90	4.11	4.39	5.11	5.22	5.56	5.62	6.34	7.44	8.07	7.00	5.35	5.23	5.16	4.58	4.44
	0.00	-0.04	-1.58	-2.43	-2.47	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
GENESE	35.61	31.67	28.83	27.60	27.16	28.79	30.29	33.75	37.88	38.94	41.53	47.78	52.03	56.73	58.55	64.87	74.63	81.63	70.04	57.78	52.84	47.08	41.69	37.87
61753	0.42	0.28	0.25	0.30	0.24	0.45	0.30	0.24	0.38	0.89	1.13	1.28	1.96	2.56	2.59	2.33	2.53	2.69	2.11	2.06	1.59	1.01	0.78	0.52
	0.00	-0.01	-0.20	-0.31	-0.32	0.00	0.00	0.00	0.00	0.74	1.39	0.80	0.12	0.26	0.27	0.27	0.14	0.15	0.00	0.00	0.00	0.00	0.00	0.00
H Q	33.92	30.25	27.35	26.02	25.65	27.29	28.91	32.41	36.31	37.51	40.46	45.75	48.57	52.69	53.50	59.87	69.92	76.12	65.76	52.93	45.77	44.55	39.52	36.01
61844	-1.27	-1.13	-1.02	-0.97	-0.96	-1.05	-1.08	-1.11	-1.20	-1.28	-1.34	-1.52	-1.66	-1.74	-1.80	-2.01	-2.31	-2.45	-2.18	-1.79	-1.64	-1.52	-1.39	-1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	-0.03	0.00	0.93	0.94	0.00	0.53	0.00	1.01	3.84	0.00	0.00	0.00
HUD VL	38.45	34.34	32.53	31.81	31.42	30.97	32.75	36.63	40.81	42.28	45.51	51.60	54.55	59.06	60.96	68.29	78.59	85.90	73.84	60.29	55.66	50.44	44.80	41.20
61758	3.27	2.92	2.61	2.43	2.40	2.64	2.76	3.12	3.30	3.49	3.72	4.30	4.36	4.62	4.72	5.46	6.36	6.80	5.91	4.57	4.41	4.38	3.89	3.85
	0.00	-0.04	-1.55	-2.38	-2.43	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
LONGIL	50.65	49.70	49.24	49.08	49.05	49.07	49.73	49.95	51.11	51.99	57.57	67.36	73.02	107.15	95.03	109.32	112.75	114.13	101.85	100.00	70.00	70.00	64.10	55.56
61762	4.18	3.64	3.26	3.02	2.93	3.20	3.45	3.92	4.24	4.42	4.85	5.77	5.82	6.37	6.46	7.22	8.38	9.01	7.88	5.96	5.84	5.76	4.99	4.67
	-11.29	-14.69	-17.61	-19.07	-19.52	-17.53	-16.29	-12.52	-9.37	-8.78	-10.93	-14.29	-17.01	-46.34	-32.33	-39.28	-32.14	-26.02	-26.04	-38.31	-12.91	-18.18	-18.20	-13.54
MHK VL	36.52	32.51	29.65	28.38	27.99	29.36	31.16	34.89	39.16	40.46	43.72	49.47	52.65	57.16	59.82	66.86	75.92	83.79	71.53	59.55	57.00	48.32	42.80	38.88
61756	1.34	1.13	0.97	0.92	0.91	1.02	1.17	1.37	1.65	1.67	1.92	2.18	2.46	2.72	2.81	3.26	3.68	4.27	3.60	3.01	2.61	2.26	1.88	1.53
	0.00	-0.01	-0.31	-0.47	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-0.77	0.00	-0.43	0.00	-0.82	-3.13	0.00	0.00	0.00
MILLWD	38.77	34.62	32.83	32.11	31.67	31.14	33.02	36.97	41.22	42.71	46.01	52.22	55.21	59.78	61.75	69.04	79.61	87.08	74.87	60.96	56.32	51.00	45.25	41.57
61759	3.59	3.20	2.86	2.67	2.58	2.81	3.03	3.45	3.71	3.92	4.22	4.92	5.02	5.34	5.51	6.22	7.37	7.99	6.93	5.24	5.07	4.93	4.33	4.22
	0.00	-0.04	-1.59	-2.44	-2.49	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
N.Y.C.	39.33	35.13	33.25	32.50	32.09	31.66	33.47	37.43	41.78	47.92	54.18	56.76	58.24	61.45	62.42	69.67	82.56	89.12	80.00	61.29	57.91	54.75	52.15	44.78
61761	4.15	3.70	3.29	3.08	3.01	3.31	3.48	3.92	4.27	4.54	4.85	5.58	5.72	6.10	6.13	6.85	7.95	8.62	7.34	5.57	5.69	5.57	4.99	4.85
	0.00	-0.05	-1.58	-2.43	-2.48	0.00	0.00	0.00	0.00	-4.59	-7.54	-3.89	-2.33	-0.92	-0.05	0.00	-2.38	-1.40	-4.72	0.00	-0.98	-3.11	-6.24	-2.57
NORTH	33.35	29.74	26.93	25.59	25.25	26.85	28.52	32.11	36.05	37.20	40.21	45.55	48.33	52.43	51.51	57.83	69.70	74.92	65.63	50.97	38.62	44.27	39.11	35.49
61755	-1.83	-1.63	-1.45	-1.40	-1.36	-1.47	-1.47	-1.41	-1.46	-1.59	-1.59	-1.75	-1.86	-2.01	-2.08	-2.32	-2.53	-2.69	-2.31	-1.89	-1.90	-1.80	-1.80	-1.87
	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.65	2.67	0.00	1.49	0.00	2.86	10.74	0.00	0.00
NPX	37.89	33.91	32.43	31.94	31.59	30.61	32.33	36.00	39.98	41.31	44.43	50.25	53.23	57.59	59.50	66.59	76.64	84.00	72.35	59.18	54.53	49.20	43.86	40.34
61845	2.71	2.48	2.21	2.11	2.10	2.27	2.34	2.48	2.48	2.52	2.63	2.98	3.01	3.16	3.26	3.77	4.41	4.91	4.41	3.46	3.28	3.13	2.95	2.99
	0.00	-0.05	-1.84	-2.83	-2.89	0.00	0.00	0.00	0.00	0.00	0.00	0.03	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	34.69	30.98	28.28	27.21	26.78	28.34	29.60	32.65	36.57	36.00	36.70	43.93	46.74	47.07	47.91	53.74	67.22	73.31	67.11	55.76	50.99	45.27	40.30	36.83
	-0.49	-0.41	-0.34	-0.16	-0.21	0.00	-0.39	-0.87	-0.94	-0.35	-0.50	-0.57	0.10	0.71	0.51	-0.25	-0.65	-0.79	-0.81	0.06	-0.25	-0.78	-0.61	-0.52
	0.00	-0.01	-0.25	-0.38	-0.39	0.00	0.00	0.00	0.00	2.44	4.60	2.80	3.55	8.07	8.84	8.84	4.36	4.99	0.01	0.01	0.00	0.01	0.00	0.00
PJM 61847	36.87	32.97	30.74	29.87	29.46	29.90	31.55	35.06	37.33	41.62	45.29	50.90	54.84	61.87	64.03	70.70	77.99	85.35	70.93	58.24	52.61	48.43	43.20	39.37
	1.69	1.57	1.39	1.38	1.33	1.56	1.56	1.54	1.61	1.90	1.96	2.27	2.51	2.88	2.87	2.95	3.32	3.48	2.99	2.51	2.36	2.21	2.00	2.02
	0.00	-0.03	-0.98	-1.50	-1.53	0.00	0.00	0.00	1.79	-0.93	-1.53	-1.33	-2.14	-4.55	-4.92	-4.92	-2.43	-2.78	-0.01	-0.01	1.00	-0.15	-0.28	0.00
WEST 61752	35.74	31.89	29.12	28.02	27.58	29.22	30.59	33.86	37.97	48.95	59.86	58.60	62.15	79.59	83.33	89.28	86.22	95.00	69.60	57.76	52.90	47.03	41.70	37.95
	0.56	0.50	0.48	0.62	0.56	0.88	0.60	0.34	0.45	1.16	1.13	1.28	2.06	2.83	2.70	2.07	1.95	2.14	1.63	2.00	1.64	0.92	0.78	0.60
	0.00	-0.01	-0.27	-0.41	-0.41	0.00	0.00	-0.01	-0.01	-9.00	-16.94	-10.03	-9.90	-22.33	-24.39	-24.39	-12.03	-13.77	-0.04	-0.04	-0.01	-0.04	-0.01	0.00