

AERONAUTICAL DATA SHEET  
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 12/24/2002

PROJECT NUMBER: 5301  
 ARPT IDENTIFIER: MCK  
 ARPT NAME: MCCOOK MUNICIPAL AIRPORT  
 CITY: MCCOOK  
 STATE: NEBRASKA  
 ARPT ELEVATION: 2582.9  
 AIRPORT REFERENCE POINT

SITE NUMBER: 12808.A  
 SURVEY DATE: 11/27/2001  
 HORIZONTAL DATUM: NAD83  
 VERTICAL DATUM: NAVD88  
 ATCT FLOOR ELEV:  
 DECLINATION: 7.7E

DISTANCE FROM RWY END: 12+0  
 LATITUDE: 401222.6 LONGITUDE: -1003531.5

RUNWAY INFORMATION

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RUNWAY: 3/21      LENGTH: 4000      WIDTH: 75      SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA  
 GEODETIC

DISPLACED THRESHOLD DATA

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
3	401210.0562	-1003558.7363	2562.7	455604	2565.0				
21	401237.5409	-1003521.6963	2555.6	2255628	2565.0				

PROFILE DATA

DISTANCES FROM APPROACH END 3

DISTANCES FROM APPROACH END 21

DISTANCE	ELEV
0	2562.7
1581	2565.0
2143	2563.8
2727	2560.3
4000	2555.6

DISTANCE	ELEV
0	2555.6
1273	2560.3
1856	2563.8
2418	2565.0
4000	2562.7

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RUNWAY: 12/30      LENGTH: 6449      WIDTH: 100      SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA  
 GEODETIC

DISPLACED THRESHOLD DATA

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
12	401244.9779	-1003557.3722	2582.9	1312749	2582.9				
30	401202.7789	-1003455.0955	2542.0	3112829	2557.8	750	401207.6849	-1003502.3339	2546.0

DISTANCES FROM APPROACH END 12

DISTANCES FROM APPROACH END 30

DISTANCE	ELEV
0	2582.9
1392	2574.0
2473	2560.3
3317	2553.4
4666	2550.7
5700	2546.0
6449	2542.0

DISTANCE	ELEV
0	2542.0
750	2546.0
1783	2550.7
3132	2553.4
3976	2560.3
5057	2574.0
6449	2582.9

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RUNWAY: 17/35    LENGTH: 1350    WIDTH: 160    SURFACE TYPE: NOT A SPECIALLY PREPARED HARD SURFACE

RUNWAY END DATA  
GEODETIC

DISPLACED THRESHOLD DATA

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
17	401219.9162	-1003530.9432	2558.0	1812729					
35	401206.5833	-1003531.3858	2561.5	12729					

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NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
FM (30)	401047.8570	-1003241.2168			
VOR/DME (MCK)	401213.6714	-1003539.2112	2571.0		
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VISUAL	LATITUDE	LONGITUDE			
ALS (12)					
APBN	401227.0427	-1003549.6984			
REIL (30)					
VASI (3)					
VASI (12)					
VASI (21)					
VASI (30)					

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OBSTRUCTION INFORMATION

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3 AV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
FLGPL	401207.42	-1003607.64	1A	2579		16	14	-4	682		*289L	-7
RD (N)	401204.71	-1003606.06	1A	2567		4	2	-16	785		7L	-25
POLE	401204.94	-1003607.40	1A	2587		24	22	4	843		95L	-8

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21 ANP

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	401241.09	-1003521.24	1A	2566		10	1	-17	275		233R	6
TREE	401240.46	-1003519.75	1A	2562		6	-3	-21	314		107R	1

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12 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	401200.30	-1003456.73	1A	2559		-24	-24	-24	-6520		272R	17
GRD	401244.38	-1003550.28	1A	2582		-1	-1	-1	-452		319L	2
RD (N)	401252.87	-1003609.10	1A	2602		19	19	19	1211		4R	-1
TREE	401257.24	-1003604.39	1A	2619		36	36	36	1230		570L	15
TREE	401249.18	-1003613.89	1A	2609		26	26	26	1242		530R	5
TREE	401256.55	-1003605.50	1A	2612		29	29	29	1248		460L	8

30 D

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GRD	401244.38	-1003550.28	1A	2582		40	24	-1	-5997	-5247	319R	2
TREE	401200.30	-1003456.73	1A	2559		17	1	-24	71	821	272L	17
TREE	401202.26	-1003451.58	1A	2549		7	-9	-34	239	989	142R	6
TREE	401159.65	-1003453.34	1A	2553		11	-5	-30	312	1061	147L	8
TREE	401200.04	-1003444.46	1A	2547		5	-11	-36	802	1552	338R	-12

17 NUL

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
*** NO OBSTRUCTIONS ***												

35 NUL

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
*** NO OBSTRUCTIONS ***												

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
ANT ON POLE	401214.49	-1003525.34	1A	2593		10		14205	950	17
OL ON WSK	401215.81	-1003541.27	1A	2592		9		22008	1023	-12
VOR/DME	401213.67	-1003539.21	1A	2597		14		20548	1084	-45
WSK ON APBN	401227.04	-1003549.70	1A	2639		56		27957	1482	3
FLGPL	401207.42	-1003607.64	1A	2579		-4		23335	3198	-8
RD(N)	401250.42	-1003554.41	1A	2596		13		32002	3330	3
ANT ON OL TK	401226.35	-1003708.91	1A	2716		133		26511	7569	-17
ANT	401257.63	-1003749.13	1A	2729		146		28040	11252	-4
ANT ON OL TK	401242.04	-1003822.75	1A	2804		221		27044	13433	14

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AERONAUTICAL DATA IS AVAILABLE ON THE INTERNET AT [HTTP://WWW.NGS.NOAA.GOV](http://www.ngs.noaa.gov).

ADDITIONAL INFORMATION ON DATA STANDARDS CAN BE FOUND IN FAA NO. 405, "STANDARDS FOR AERONAUTICAL SURVEYS AND RELATED PRODUCTS".

AN ASTERISK "\*" INDICATES THAT THIS OBJECT IS OUTSIDE, BUT WITHIN 50 FEET, OF THE OBSTRUCTION IDENTIFICATION SURFACE.