

AERONAUTICAL DATA SHEET  
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 08/26/2002

PROJECT NUMBER: 5426  
 ARPT IDENTIFIER: OWA  
 ARPT NAME: OWATONNA DEGNER REGIONAL AIRPORT  
 CITY: OWATONNA  
 STATE: MINNESOTA  
 ARPT ELEVATION: 1145.5  
 AIRPORT REFERENCE POINT

SITE NUMBER: 10890.A  
 SURVEY DATE: 07/06/2001  
 HORIZONTAL DATUM: NAD83  
 VERTICAL DATUM: NAVD88  
 ATCT FLOOR ELEV:  
 DECLINATION: 1.9E

DISTANCE FROM RWY END: 30+0  
 LATITUDE: 440724.2  
 LONGITUDE: -931538.2

RUNWAY INFORMATION

RUNWAY: 12/30    LENGTH: 5500    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	440739.4204	-931609.4799	1106.0	1235901	1127.2				
30	440709.0579	-931506.9648	1145.5	3035944	1145.5				

PROFILE DATA

DISTANCES FROM APPROACH END 12

DISTANCES FROM APPROACH END 30

DISTANCE	ELEV
0	1106.0
5500	1145.5

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0	1145.5
5500	1106.0

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VERTICAL DATUM: NAVD88

NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
GS (30)	440712.2973	-931522.2138	1132.2		
GS (30) PP	440715.1628	-931519.5315	1137.3	350L	1106
LOC (30)	440745.0072	-931620.9923	1103.6		1013
LOM (30)	440425.8005	-930918.9879			30303
VOR/DME(FOW)	441215.9526	-932213.8194	1098.2		

VISUAL	LATITUDE	LONGITUDE
ALS (30)		
APBN	440719.8291	-931458.5539
PAPI (12)		
PAPI (30)		
REIL (12)		

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## OBSTRUCTION INFORMATION

12 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
ROD ON OL GS	440712.30	-931522.21	1A	1176		70	49	30	-4394		350R	39
TREE	440717.89	-931537.26	1A	1159		53	32	13	-3168		494R	30
TREE	440719.81	-931540.40	1A	1150		44	23	4	-2869		461R	23
TREE	440721.78	-931543.64	1A	1155		49	28	9	-2562		428R	30
TREE	440733.42	-931605.95	1A	1119		13	-8	-27	-553		360R	9
TREE	440745.17	-931610.70	1A	1118		12	-9	-28	399		433L	6
OL ON LOC	440745.01	-931620.99	1A	1111		5	-16	-35	1013		0R	-19
ANT ON BLDG	440747.15	-931619.01	1A	1112		6	-15	-34	1014		261L	-18
TREE	440748.21	-931624.37	1A	1156		50	29	10	1398		131L	15

30 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	440733.42	-931605.95	1A	1119		-27	-27	-27	-4947		360L	9
TREE	440721.78	-931543.64	1A	1155		9	9	9	-2938		428L	30
TREE	440719.81	-931540.40	1A	1150		4	4	4	-2631		461L	23
TREE	440717.89	-931537.26	1A	1159		13	13	13	-2332		494L	30
ROD ON OL GS	440712.30	-931522.21	1A	1176		30	30	30	-1106		350L	39
ANT ON BLDG	440707.18	-931452.57	1A	1161		15	15	15	977		429R	0
RD(I)	440707.42	-931449.01	1A	1164		18	18	18	1179		595R	-1
TREE	440705.75	-931445.03	1A	1169		23	23	23	1514		617R	-3
POLE	440700.34	-931429.24	1A	1196		50	50	50	2776		807R	-1
TREE	440640.78	-931429.79	1A	1214		68	68	68	3850		858L	-4
TREE	440629.06	-931404.00	1A	1262		116	116	116	6073		788L	-1
TREE	440643.34	-931337.20	1A	1262		116	116	116	6885		*1504R	-17
TK	440557.09	-931315.77	1A	1312		166	166	166	10801		1504L	-48

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE	440741.07	-931542.41	1A	1165		19		34755	1736	-58
POLE	440726.87	-931602.02	1A	1149		3		27657	1758	-1
TREE	440723.56	-931602.46	1A	1185		39		26559	1771	-8
LT	440715.95	-931501.70	1A	1182		36		10531	2791	-5
OL ON HGR	440715.37	-931500.74	1A	1177		31		10613	2876	-9
ROD ON OL APBN	440719.83	-931458.55	1A	1204		58		9648	2926	-48
OL ON HGR	440713.48	-931457.37	1A	1173		27		10807	3170	-10
OL ON HGR	440712.91	-931456.34	1A	1174		28		10837	3260	-8
SIGN	440707.85	-931445.66	1A	1187		41		11128	4175	5
TREE	440707.42	-931443.77	1A	1194		48		11115	4319	7
TREE	440708.17	-931439.88	1A	1209		63		10858	4554	-10
ANT ON HOPPER	440711.93	-931431.21	1A	1246		100		10222	5043	-49
LT	440648.91	-931448.16	1A	1199		53		13229	5109	-4
TREE	440643.34	-931337.20	1A	1262		116		11312	9749	-17
OL TWR	440537.01	-931513.28	1A	1327		181		16835	11007	32
TWR	440533.57	-931530.58	1A	1335		189		17515	11218	40
ANT ON OL TK	440530.83	-931454.41	1A	1334		188		16232	11917	39
TK	440557.09	-931315.77	1A	1312		166		12824	13631	-19
ROD ON BLDG	440523.08	-931328.71	1A	1337		191		14028	15483	-95

## ADDITIONAL INFORMATION:

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.