

AERONAUTICAL DATA SHEET  
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 06/23/2005

PROJECT NUMBER: 805  
 ARPT IDENTIFIER: WVI  
 ARPT NAME: WATSONVILLE MUNICIPAL AIRPORT  
 CITY: WATSONVILLE  
 STATE: CALIFORNIA  
 ARPT ELEVATION: 163.2  
 AIRPORT REFERENCE POINT

SITE NUMBER: 02429.A  
 SURVEY DATE: 01/22/2005  
 HORIZONTAL DATUM: NAD83  
 VERTICAL DATUM: NAVD88  
 ATCT FLOOR ELEV:  
 DECLINATION: 14.5E

DISTANCE FROM RWY END: 8+0  
 LATITUDE: 365608.6  
 LONGITUDE: -1214722.7

RUNWAY INFORMATION

RUNWAY: 2/20      LENGTH: 4501      WIDTH: 150      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
2	365544.5276	-1214744.8593	139.5	321907	151.6				
20	365622.1316	-1214715.2222	157.5	2121925	155.4	590	365617.2036	-1214719.1067	155.4

PROFILE DATA

DISTANCES FROM APPROACH END 2

DISTANCES FROM APPROACH END 20

DISTANCE	ELEV
0	139.5
3701	154.5
3911	155.4
4501	157.5

DISTANCE	ELEV
0	157.5
590	155.4
800	154.5
4501	139.5

RUNWAY: 8/26      LENGTH: 3999      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
8	365617.9800	-1214738.7099	163.2	994923	163.2				
26	365611.2309	-1214650.1713	136.5	2794952	157.4				

DISTANCES FROM APPROACH END 8

DISTANCE	ELEV
0	163.2
1501	154.5
3005	145.3
3999	136.5

DISTANCES FROM APPROACH END 26

DISTANCE	ELEV
0	136.5
995	145.3
2498	154.5
3999	163.2

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VERTICAL DATUM: NAVD88

NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
LOC (2)	365625.5336	-1214712.5382	159.0		407
NDB (PDG)	365448.8420	-1214828.6777			

VISUAL	LATITUDE	LONGITUDE
APBN	365602.0876	-1214720.6524
PAPI (8)		
REIL (2)		
VASI (2)		
VASI (20)		

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OBSTRUCTION INFORMATION

2 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
OL ON LTD WSK	365611.66	-1214727.67	1A	183		43	31	20	-3065		*288L	31
FENCE	365545.47	-1214748.04	1A	143		3	-9	-20	57		*270L	3
TREE	365531.83	-1214749.06	1A	203		63	51	40	1268		398R	32
TREE	365533.60	-1214754.15	1A	192		52	40	29	1337		47L	19
TREE	365526.95	-1214806.43	1A	223		83	71	60	2439		530L	18
TREE	365525.16	-1214804.99	1A	216		76	64	53	2529		334L	8
TREE	365435.28	-1214848.77	1B	317		177	165	154	8693		643L	-72
TREE	365436.70	-1214856.36	1B	335		195	183	172	8902		1240L	-61

20 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
FENCE	365545.47	-1214748.04	1A	143		-15	-12	-20	-4558	-3968	*270R	3
OL ON LTD WSK	365611.66	-1214727.67	1A	183		25	28	20	-1436	-846	*288R	31
OL ON POLE	365627.29	-1214715.47	1A	220		62	65	57	430	1020	*296R	51
TREE	365628.49	-1214714.00	1A	223		65	68	60	596	1186	260R	45
OL ON POLE	365628.78	-1214709.67	1A	198		40	43	35	809	1399	21L	10
TREE	365629.71	-1214708.13	1A	223		65	68	60	956	1545	77L	27
TREE	365631.74	-1214709.95	1A	216		58	61	53	1049	1639	158R	16
TREE	365630.89	-1214706.33	1A	238		80	83	75	1135	1724	137L	34
OL ON POLE	365630.23	-1214704.04	1A	224		66	69	61	1177	1767	329L	18
TREE	365635.07	-1214709.70	1A	236		78	81	73	1345	1935	321R	22
TREE	365642.90	-1214704.28	1A	264		106	109	101	2250	2839	372R	4

8 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
FENCE	365613.53	-1214648.51	1A	145		-18	-18	-18	-4093		*252L	8
ANT ON HGR	365609.45	-1214656.47	1A	164		1	1	1	-3526		*265R	24
BUSH	365614.04	-1214657.46	1A	152		-11	-11	-11	-3368		178L	10
HGR	365610.94	-1214706.97	1A	167		4	4	4	-2660		*262R	20
POST	365616.06	-1214705.96	1A	149		-14	-14	-14	-2653		*263L	2
TREE	365616.98	-1214746.05	1A	187		24	24	24	570		201R	5
TREE	365619.36	-1214745.72	1A	179		16	16	16	585		40L	-3
ANT	365621.81	-1214750.23	1A	220		57	57	57	987		222L	17
TREE	365618.34	-1214751.54	1A	226		63	63	63	1033		142R	21
TREE	365620.98	-1214751.69	1A	220		57	57	57	1090		119L	12
TREE	365623.77	-1214755.55	1A	225		62	62	62	1447		344L	-1
TREE	365622.01	-1214812.66	1A	301		138	138	138	2786		68R	8

26 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
POST	365616.06	-1214705.96	1A	149		12	-8	-14	-1346		*263R	2
HGR	365610.94	-1214706.97	1A	167		30	10	4	-1339		*262L	20
BUSH	365614.04	-1214657.46	1A	152		15	-5	-11	-632		178R	10
ANT ON HGR	365609.45	-1214656.47	1A	164		27	7	1	-473		*265L	24
FENCE	365613.53	-1214648.51	1A	145		8	-12	-18	94		*252R	8
LT	365608.40	-1214647.85	1A	153		16	-4	-10	235		250L	15
RD(N)	365610.49	-1214645.29	1A	140		3	-17	-23	403		6L	-7
POLE	365613.40	-1214643.92	1A	172		35	15	9	463		*302R	22
POLE	365611.42	-1214641.38	1A	162		25	5	-1	700		141R	0
ANT	365612.68	-1214639.47	1A	181		44	24	18	831		292R	13
TREE	365608.21	-1214639.05	1A	183		46	26	20	942		146L	10
POLE	365612.44	-1214637.41	1A	170		33	13	7	1000		297R	-7
TREE	365610.87	-1214637.66	1A	170		33	13	7	1007		138R	-7
TREE	365605.94	-1214637.47	1A	181		44	24	18	1108		*351L	-1
TREE	365611.73	-1214627.34	1A	215		78	58	52	1818		366R	-2

ARP	HCT										
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
OL ON LTD WSK		365611.66	-1214727.67	1A	183		20		29256	508	25
ROD ON OL APBN		365602.09	-1214720.65	1A	202		39		15120	679	-14
BLDG		365617.47	-1214712.61	1A	165		2		2754	1215	6
HGR		365610.94	-1214706.97	1A	167		4		6460	1299	18
POLE		365622.33	-1214723.11	1A	199		36		34407	1389	-1
TREE		365623.26	-1214728.29	1A	232		69		32828	1551	13
POST		365616.06	-1214705.96	1A	149		-14		4627	1555	0
POLE		365624.11	-1214718.77	1A	205		42		35700	1601	33
POLE		365625.24	-1214717.68	1A	203		40		35907	1732	33
TREE		365616.85	-1214703.66	1A	176		13		4708	1757	12
TREE		365622.27	-1214709.08	1A	188		25		2409	1770	4
POLE		365622.40	-1214737.64	1A	213		50		30430	1849	20
TREE		365622.96	-1214738.03	1A	221		58		30454	1912	21
OL ON POLE		365627.29	-1214715.47	1A	220		57		244	1979	48
POLE		365550.18	-1214733.37	1A	178		15		19026	2055	1
TREE		365613.31	-1214747.47	1A	314		151		26850	2067	88
ANT ON HGR		365609.45	-1214656.47	1A	164		1		7311	2131	21
TREE		365548.55	-1214733.83	1A	187		24		18931	2220	3
LT		365553.23	-1214742.80	1A	155		-8		21154	2254	0
TREE		365622.21	-1214744.78	1A	242		79		29301	2260	53
TREE		365615.12	-1214655.68	1A	166		3		5846	2291	17
TREE		365615.07	-1214749.90	1A	246		83		27200	2303	32
OL ON TK		365614.96	-1214653.32	1A	170		7		6023	2471	19
TREE		365606.75	-1214652.25	1A	232		69		7949	2479	62
TREE		365628.56	-1214704.35	1A	253		90		2156	2509	45
POLE		365615.56	-1214752.48	1A	204		41		27144	2519	-16
TREE		365626.14	-1214746.30	1A	285		122		29818	2611	37
LT		365608.19	-1214649.97	1A	148		-15		7623	2658	5
FENCE		365613.53	-1214648.51	1A	145		-18		6518	2821	8
TREE		365605.10	-1214647.62	1A	187		24		8235	2870	0
TREE		365543.18	-1214738.71	1A	189		26		19219	2881	14
TREE		365624.39	-1214752.47	1A	242		79		28857	2897	15
POLE		365615.17	-1214646.66	1A	177		14		6241	3000	12
FENCE		365545.47	-1214748.04	1A	143		-20		20650	3115	0
POLE		365541.26	-1214740.63	1A	175		12		19316	3125	5
POLE		365613.40	-1214643.92	1A	172		9		6644	3186	19
TREE		365614.18	-1214803.98	1A	304		141		26504	3399	10

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE		365545.72	-1214757.40	1A	279		116		21606	3646	41
TREE		365605.94	-1214637.47	1A	181		18		7941	3682	-3
POLE		365534.77	-1214745.13	1A	183		20		19331	3877	2
TREE		365540.86	-1214800.22	1A	275		112		21251	4142	43
TREE		365531.21	-1214746.40	1A	187		24		19228	4243	-13
TREE		365530.30	-1214807.39	1A	231		68		20838	5308	0
TREE		365529.02	-1214806.61	1A	262		99		20711	5361	49
TREE		365654.31	-1214822.48	1B	380		217		29906	6702	67
TREE		365641.79	-1214834.53	1B	340		177		28526	6729	27
TREE		365651.52	-1214830.47	2C	346		183		29346	7008	32
TREE		365607.20	-1214849.20	1B	460		297		25421	7024	147
TREE		365652.61	-1214831.88	1B	372		209		29354	7166	59
TREE		365543.97	-1214850.14	1B	328		165		23610	7524	15
TREE		365643.03	-1214851.30	1B	359		196		28120	7992	46
TREE		365552.75	-1214904.40	1B	444		281		24431	8411	131
TREE		365558.65	-1214906.90	2C	481		318		24843	8520	167
TREE		365707.13	-1214838.76	1B	396		233		29917	8554	83
TREE		365727.21	-1214641.89	2C	332		169		807	8613	18
TREE		365620.38	-1214908.84	2C	533		370		26322	8699	219
TREE		365535.78	-1214911.02	1B	382		219		23450	9400	69
TREE		365559.15	-1214917.94	2C	481		318		24940	9405	167
TREE		365719.44	-1214838.25	1B	368		205		30456	9431	55
TREE		365715.68	-1214844.99	1B	329		166		30057	9521	16
TREE		365721.55	-1214839.78	1B	375		212		30512	9674	62
TREE		365744.50	-1214715.31	1B	375		212		34902	9717	62
TREE		365535.49	-1214915.89	1B	413		250		23529	9781	100
TREE		365525.04	-1214910.82	2C	402		239		22851	9822	88
TREE		365725.53	-1214842.78	2C	390		227		30537	10139	76
TREE		365713.63	-1214900.27	2C	467		304		29513	10295	153
TREE		365752.00	-1214717.98	2C	388		225		34735	10465	74
TREE		365751.51	-1214741.88	1B	405		242		33659	10524	92
TREE		365752.26	-1214708.57	1B	389		226		35144	10547	76
TREE		365612.81	-1214933.11	2C	574		411		25748	10597	260
TREE		365753.64	-1214722.47	1B	386		223		34536	10623	73
TREE		365629.09	-1214933.18	2C	549		386		26634	10794	235
TREE		365726.54	-1214854.34	1B	384		221		30210	10838	54
TREE		365733.84	-1214844.75	1B	431		268		30749	10894	106

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
TREE		365734.12	-1214848.47	1B	403		240		30640	11103	67
TREE		365553.35	-1214939.66	1B	449		286		24737	11227	136
TREE		365736.62	-1214851.62	1B	426		263		30628	11461	72
TREE		365510.56	-1214925.03	1B	324		161		22455	11538	11
TREE		365635.50	-1214940.92	2C	582		419		26908	11547	232
TREE		365435.28	-1214848.77	1B	317		154		20201	11744	4
TREE		365716.63	-1214922.16	2C	466		303		29052	11890	70
TREE		365714.73	-1214924.58	1B	519		356		28934	11942	120
TREE		365436.70	-1214856.36	1B	335		172		20448	12010	21
TREE		365732.29	-1214909.82	1B	470		307		29944	12136	73
TREE		365512.41	-1214935.40	1B	367		204		22742	12181	54
TREE		365613.05	-1214953.47	2C	542		379		25737	12249	190
TREE		365730.57	-1214915.58	1B	490		327		29739	12357	79
TREE		365813.22	-1214747.82	1B	452		289		33618	12767	69
TREE		365722.63	-1214931.78	1B	478		315		29103	12878	33
TREE		365607.27	-1215001.94	2C	548		385		25455	12929	170
TREE		365643.35	-1214957.37	1B	615		452		27109	13039	188
TREE		365444.43	-1214926.54	1B	364		201		21515	13175	48
TREE		365820.36	-1214748.29	2C	442		279		33638	13487	23
POLE		365444.74	-1214934.33	2C	349		186		21704	13645	7
TREE		365754.97	-1214908.97	1B	568		405		30647	13790	99
TREE		365504.81	-1214952.92	1B	385		222		22738	13799	22
TREE		365751.50	-1214922.67	1B	601		438		30224	14253	102
TREE		365647.02	-1215016.64	2C	645		482		27054	14646	140

## 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.