

AERONAUTICAL DATA SHEET  
 NATIONAL GEODETIC SURVEY

DATE GENERATED: 02/27/2004

PROJECT NUMBER: 281  
 ARPT IDENTIFIER: APC  
 ARPT NAME: NAPA COUNTY AIRPORT  
 CITY: NAPA  
 STATE: CALIFORNIA  
 ARPT ELEVATION: 35.4  
 AIRPORT REFERENCE POINT

DISTANCE FROM RWY END: 24+0  
 LATITUDE: 381247.5  
 LONGITUDE: -1221650.5

SITE NUMBER: 01933.A  
 SURVEY DATE: 04/16/2003  
 HORIZONTAL DATUM: NAD83  
 VERTICAL DATUM: NAVD88  
 ATCT FLOOR ELEV: 69.0  
 DECLINATION: 15.3E

RUNWAY INFORMATION

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RUNWAY: 6/24      LENGTH: 5007      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
6	381227.7472	-1221718.5417	13.9	764419	21.2				
24	381239.0976	-1221617.4784	35.4	2564457	35.4				

PROFILE DATA

DISTANCES FROM APPROACH END 6

DISTANCES FROM APPROACH END 24

DISTANCE	ELEV
0	13.9
1000	14.0
1512	14.0
2592	18.4
5007	35.4

DISTANCE	ELEV
0	35.4
2415	18.4
3496	14.0
4007	14.0
5007	13.9

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RUNWAY: 18L/36R      LENGTH: 2510      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
18L	381306.6791	-1221641.8854	21.3	2004423					
36R	381243.4722	-1221653.0230	12.3	204416					

DISTANCES FROM APPROACH END 36R

DISTANCE	ELEV
0	12.3
1024	18.5
2051	19.3
2510	21.3

DISTANCES FROM APPROACH END 18L

DISTANCE	ELEV
0	21.3
459	19.3
1486	18.5
2510	12.3

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RUNWAY: 18R/36L LENGTH: 5931 WIDTH: 150 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA

DISPLACED THRESHOLD DATA

GEODETIC

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
18R	381323.5382	-1221640.6556	28.7	2004441	28.7				
36L	381228.7104	-1221706.9741	13.9	204425	17.0				

PROFILE DATA

DISTANCES FROM APPROACH END 36L

DISTANCE	ELEV
0	13.9
141	14.0
2575	15.2
5931	28.7

DISTANCES FROM APPROACH END 18R

DISTANCE	ELEV
0	28.7
3356	15.2
5790	14.0
5931	13.9
6080	12.7

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HORIZONTAL DATUM: NAD83  
VERTICAL DATUM: NAVD88

NAVIGATIONAL AID INFORMATION

ELECTRONIC	LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
LOC (36L)	381328.1573	-1221638.4342	23.3		500
VORTAC (SGD)	381045.7254	-1222223.3222	10.0		

VISUAL	LATITUDE	LONGITUDE
ALS (36L)		
APBN	381303.1736	-1221619.7943
PAPI (18R)		
REIL (6)		

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## OBSTRUCTION INFORMATION

6 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
WSK	381234.66	-1221629.04	1A	52		38	31	17	-4006		225R	23
FENCE	381227.07	-1221722.27	1A	8		-6	-13	-27	305		2L	-9
SIGN	381226.84	-1221723.07	1A	13		-1	-8	-22	373		7R	-6
TREE	381220.51	-1221735.42	1A	43		29	22	8	1479		403R	-9
RR	381218.88	-1221739.71	1A	35		21	14	0	1851		486R	-27
TREE	381212.00	-1221812.78	1A	131		117	110	96	4580		556R	-12

24 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
WSK	381234.66	-1221629.04	1A	52		17	17	17	-1001		225L	23
HGR	381244.03	-1221609.61	1A	53		18	18	18	726		*342R	-9
RR	381241.91	-1221602.41	1A	67		32	32	32	1236		1R	-20
TREE	381242.46	-1221551.68	1A	113		78	78	78	2083		141L	-17
TREE	381243.81	-1221549.20	1A	130		95	95	95	2306		53L	-10

18L ANP

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GRD	381307.26	-1221640.22	1A	22		1	22	-13	102		104L	1
LT POLE	381309.49	-1221636.08	1A	56		35	56	21	431		*333L	23
WSK	381313.48	-1221642.41	1A	49		28	49	14	629		283R	6
RR	381321.43	-1221628.31	1A	47		26	47	12	1779		484L	-53
OL LOC	381328.16	-1221638.43	1A	30		9	30	-5	2129		512R	-87
ROD ON BLDG	381327.82	-1221635.22	1A	36		15	36	1	2188		260R	-84
RR	381327.22	-1221631.96	1A	44		23	44	9	2223		5L	-78

OBSTRUCTION INFORMATION (CONTINUED)

ADSCA281

18L ANP (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
RR	381333.20	-1221635.90	1A	37		16	37	2	2678		504R	-108

36R ANP

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GRD	381307.26	-1221640.22	1A	22		10	22	-13	-2612		104R	1
GRD	381225.04	-1221701.97	1A	15		3	15	-20	1997		8L	-87
FENCE	381223.09	-1221702.40	1A	24		12	24	-11	2193		30R	-88
FENCE	381221.75	-1221710.37	1A	8		-4	8	-27	2545		517L	-121
RR	381211.65	-1221716.42	1A	41		29	41	6	3672		607L	-145
GRD	381208.82	-1221718.14	1A	47		35	47	12	3988		634L	-155
TREE	381156.58	-1221712.35	1A	106		94	106	71	4982		237R	-146

18R BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	381313.61	-1221651.44	1A	37		8	8	2	-1244		449R	14
WSK	381313.48	-1221642.41	1A	49		20	20	14	-1001		229L	24
GRD	381325.26	-1221646.41	1A	36		7	7	1	0		491R	8
GRD	381326.93	-1221644.62	1A	34		5	5	-1	209		417R	5
OL LOC	381328.16	-1221638.43	1A	30		1	1	-5	500		0R	-13
ROD ON BLDG	381327.82	-1221635.22	1A	36		7	7	1	558		252L	-10
RR	381327.22	-1221631.96	1A	44		15	15	9	594		517L	-4
RR	381333.20	-1221635.90	1A	37		8	8	2	1049		8L	-34
TREE	381405.18	-1221616.05	1A	160		131	131	125	4635		344L	-91

36L D

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GRD	381325.26	-1221646.41	1A	36		22	19	1	-5931		491L	8
WSK	381313.48	-1221642.41	1A	49		35	32	14	-4930		229R	24

36L D (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
TREE	381313.61	-1221651.44	1A	37		23	20	2	-4686		449L	14
GRD	381225.04	-1221701.97	1A	15		1	-2	-20	206		*505R	1
FENCE	381223.09	-1221702.40	1A	24		10	7	-11	402		*543R	5
FENCE	381221.75	-1221710.37	1A	8		-6	-9	-27	754		5L	-22
RR	381211.65	-1221716.42	1A	41		27	24	6	1881		94L	-22
GRD	381208.82	-1221718.14	1A	47		33	30	12	2198		121L	-26
TREE	381156.58	-1221712.35	1A	106		92	89	71	3192		750R	4

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
OL ON AMOM	381228.69	-1221649.08	1A	41		6		16117	1906	-4
ANT ON OL ATCT	381227.54	-1221644.81	1A	110		75		15201	2070	36
LT POLE	381307.29	-1221634.64	1A	59		24		1660	2369	-3
GRD	381225.04	-1221701.97	1A	15		-20		18638	2450	1
LT POLE	381309.49	-1221636.08	1A	56		21		1203	2505	16
LT	381244.10	-1221617.82	1A	66		31		8212	2631	-5
FENCE	381223.09	-1221702.40	1A	24		-11		18544	2645	3
ROD ON OL APBN	381303.17	-1221619.79	1A	91		56		4147	2919	-94
LT	381245.07	-1221611.79	1A	69		34		7914	3100	-13
HGR	381244.03	-1221609.61	1A	53		18		8050	3282	-14
RR	381245.53	-1221604.70	1A	66		31		7748	3661	-24
RR	381211.65	-1221716.42	1A	41		6		19424	4175	-144
GRD	381208.82	-1221718.14	1A	47		12		19407	4492	-138
TREE	381156.58	-1221712.35	1A	106		71		18324	5438	-80
TREE	381300.38	-1221521.25	2C	207		172		6419	7241	21
OL ON BRDG	381232.22	-1221823.60	2C	169		134		24257	7590	-16
OL SALT LOADER	381206.33	-1221817.06	2C	121		86		22337	8067	-44
TREE	381312.70	-1221512.14	2C	246		211		5642	8253	61
TREE	381405.18	-1221616.05	1A	160		125		358	8325	-26
GRD	381229.72	-1221458.20	2C	283		248		8602	9142	98
TREE	381422.51	-1221548.24	2C	295		260		1201	10819	109
POLE	381210.28	-1221441.87	2C	304		269		9449	10936	119
TREE	381420.23	-1221535.75	2C	385		350		1708	11116	200
POLE	381104.62	-1221549.87	2C	320		285		13945	11478	135

ARP	HCT	(CONTINUED)									
OBJECT		LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
GRD		381343.03	-1221437.77	2C	193		158		4645	11990	8
GRD		381228.40	-1221419.02	2C	188		153		8346	12244	3
TREE		381440.43	-1221749.23	2C	208		173		32224	12348	23
TRMSN	TWR	381449.40	-1221659.86	2C	192		157		34114	12354	7
BUSH		381346.70	-1221429.81	2C	227		192		4636	12725	22
GRD		381204.64	-1221420.45	2C	303		268		9435	12738	118
TREE		381247.87	-1221410.22	2C	225		190		7431	12792	40
GRD		381225.74	-1221411.96	2C	198		163		8433	12844	13
TRMSN	TWR	381453.90	-1221708.56	2C	208		173		33816	12867	23
TREE		381419.38	-1221457.36	2C	602		567		2851	12957	417
TREE		381321.11	-1221409.65	2C	283		248		5951	13280	55
GRD		381236.98	-1221402.86	2C	228		193		7914	13423	15
TRMSN	TWR	381455.47	-1221554.88	1A	227		192		337	13685	42
GRD		381211.45	-1221358.50	2C	299		264		8933	14205	51
GRD		381136.60	-1221416.62	2C	486		451		10458	14224	231
TREE		381454.65	-1221524.92	2C	260		225		1239	14563	34
TRMSN	TWR	381514.74	-1221553.10	2C	322		287		147	15583	54
TREE		381414.92	-1221408.96	2C	877		842		4014	15633	540
TREE		381515.71	-1221539.52	2C	363		328		523	16027	70
TREE		381231.61	-1221328.41	2C	386		351		8022	16210	35
TREE		381422.08	-1221405.12	2C	750		715		3844	16301	384
TREE		381517.13	-1221531.50	2C	372		337		718	16397	59
TREE		381414.11	-1221355.65	2C	929		894		4233	16476	545
TREE		381118.83	-1221352.58	2C	837		802		10657	16798	452
TREE		381209.04	-1221325.73	2C	497		462		8804	16801	119
GRD		381225.38	-1221321.83	2C	425		390		8220	16805	45
TREE		381240.01	-1221319.60	2C	404		369		7715	16850	19
TREE		381512.65	-1221449.73	2C	641		606		1758	17563	258

## 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.