

ENVA - Trondheim - Trondheim Vaernes

Airport details

State	Nord-Trøndelag
Country	Norway
Region	EN
Elevation	56ft (17m)
Timezone	GMT +1
Coordinates	63.45750, 10.92417
Type	land
ICAO code	ENVA
IATA code	TRD
FAA code	n/a

Runway info

Runway 09 / 27	
length	2989m (9806ft)
bearing	90° / 270°
width	45m (148ft)
surface	asphalt
displacement threshold	252m (827ft) / 228m (748ft)

Communication

Trondheim Vaernes ATIS	127.550
Trondheim Vaernes ATIS	127.550
Trondheim Vaernes ATIS	127.550
Trondheim Vaernes ATIS	127.550
Trondheim Vaernes GND	121.600
Trondheim Vaernes GND	121.600
Trondheim Vaernes GND	121.600
Trondheim Vaernes GND	121.600
Trondheim Vaernes TWR	119.400
Trondheim Vaernes TWR	119.400
Trondheim Vaernes TWR	119.400
Trondheim Vaernes TWR	119.400
Trondheim Vaernes APP	118.600
Trondheim Vaernes APP	119.150
Trondheim Vaernes APP	118.600
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Trondheim Vaernes APP	118.600
Trondheim Vaernes APP	118.600
Trondheim Vaernes APP	119.150

Approach frequencies

ILS-cat-I	27	109.9	18.00mi
ILS-cat-I	09	110.3	18.00mi
3.4° GS	27	109.9	18.00mi
3° GS	09	110.3	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
VNS	VAERNES NDB	0.1	68°	385
VAE	VAERNES TACAN	0.6	264.4°	109.60
RS	ROROS NDB	53.8	154.9°	336
RBU	RAMBU NDB	59.6	146.3°	401
LVK	LEIRVIKA NDB	59.7	20.4°	284
TGA	TOLGA VOR/DME	59.8	182.6°	117.40

Departure and arrival routes

Transition altitude 7000ft

SID end points

	distance	outbound direction
RW09		
NIGE1A, NIGE1X	62.8	49°
SOLK1A	31.2	96°
EVNE1A	33.6	123°
UTUN1A	37.9	199°
OSMU1A	43.6	234°
GOGO1A	32.5	266°
RW27		
NIGE1W, NIGE1B	62.8	49°
SOLK1W, SOLK2B	31.2	96°
EVNE2B, EVNE1W	33.6	123°
UTUN1B, UTUN1W	37.9	199°
OSMU1B	43.6	234°
GOGO1B	32.5	266°

STAR starting points

	distance	inbound direction
RW09		
NELS1L	40.7	75°
MIVS1L	72.0	82°
NUPG2L	45.1	228°
VEVO1L	38.9	330°
RW27		
NELS2M	40.7	75°
MIVS1M	72.0	82°
NUPG2M	45.1	228°
VEVO1M	38.9	330°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
MIVS1L	BAMPU	VHF	left	196 (16)°	> 4000ft	1.0min timed	ICAO rules
MIVS1L	BEDVI	VHF	right	206 (26)°	> 6000ft	1.0min timed	ICAO rules
MIVS1M	ADEXA	VHF	left	197 (17)°	> 7000ft	1.0min timed	ICAO rules
NELS1L	BAMPU	VHF	left	196 (16)°	> 4000ft	1.0min timed	ICAO rules
NELS1L	BEDVI	VHF	right	206 (26)°	> 6000ft	1.0min timed	ICAO rules
NELS1L	NELSU	VHF	right	253 (73)°	> 7000ft	1.0min timed	ICAO rules
NELS2M	ADEXA	VHF	left	197 (17)°	> 7000ft	1.0min timed	ICAO rules
NELS2M	NELSU	VHF	right	253 (73)°	> 7000ft	1.0min timed	ICAO rules
NUPG2L	IRKIX	VHF	left	336 (156)°	> 4000ft	1.0min timed	ICAO rules
NUPG2L	NUPGO	VHF	left	17 (197)°	> 12000ft	1.0min timed	ICAO rules
NUPG2L	TUDLU	VHF	left	16 (196)°	> 5000ft	1.0min timed	ICAO rules
NUPG2M	ALENU	VHF	left	336 (156)°	> 7000ft	1.0min timed	ICAO rules
NUPG2M	NUPGO	VHF	left	17 (197)°	> 12000ft	1.0min timed	ICAO rules
VEVO1L	BAMPU	VHF	left	196 (16)°	> 4000ft	1.0min timed	ICAO rules
VEVO1L	BEDVI	VHF	right	206 (26)°	> 6000ft	1.0min timed	ICAO rules
VEVO1L	VEVOD	VHF	left	174 (354)°	> 10000ft	1.0min timed	ICAO rules
VEVO1M	ADEXA	VHF	left	197 (17)°	> 7000ft	1.0min timed	ICAO rules
VEVO1M	VEVOD	VHF	left	174 (354)°	> 10000ft	1.0min timed	ICAO rules

*) magnetic outbound (inbound) holding course

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