

APP CRS  
**121°**

Rwy Idg **10000**  
TDZE **842**  
Apt Elev **842**

RNAV (RNP) Y RWY 12R

MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN (MSP)

▼

For uncompensated Baro-VNAV systems, procedure NA below -20°C (-4°F) or above 54°C (130°F). Simultaneous approach authorized with Rwy 12L.  
GPS required. For inop ALS, increase RNP 0.15 all Cts visibility to RVR 6000.

ALSIF-2

MISSED APPROACH: Climb to 1300 then climbing right turn to 3000 direct FGT VORTAC and hold.

D-ATIS	MINNEAPOLIS APP CON	MINNEAPOLIS TOWER	GND CON	CLNC DEL
ARR <b>135.35 239.275</b> DEP <b>120.8</b>	<b>118.725 335.65</b> (Rwy 35) <b>119.3 335.65</b> (12L-30R, 4-22, 17) <b>126.95 335.65</b> (12R-30L)	<b>123.675 273.55</b> (17-35) <b>123.95 273.55</b> (12L-30R) <b>126.7 273.55</b> (12R-30L, 4-22)	<b>N 121.8 348.6</b> <b>S 121.9 348.6</b> <b>W 127.925 348.6</b>	<b>133.2</b>

CPDLC

ZESTY

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00°/TCH 66°).

1300 3000 FGT

CATEGORY	A	B	C	D
RNP 0.15 DA		1191/40	349 (400-¾)	
RNP 0.30 DA		1251/45	409 (500-⅞)	

**AUTHORIZATION REQUIRED**

ELEV 842

**D**

TDZE 842

HIRL all Rwy

REIL Rwy 17

TDZ/CL Rwy 12L, 12R, 30L, and 35

MINNEAPOLIS, MINNESOTA

Amtd 1 05JAN17

MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN (MSP)

44°53'N-93°13'W

RNAV (RNP) Y RWY 12R