<b>EMISSION</b>	HARP / CEIDARS		FORM	
YEAR	DISTANCE TO RECEPTORS			
20	COMPANY NO.	FACILITY NO.		DIS

Prioritization Score and Health Risk Assessment calculations require the distance from the emission source to each type of receptor.

The distance for each type of receptor is the shortest distance from the emission source to the receptor.

For facilities with more than one emission source report the shortest distance to each type of receptor.

Types of receptors are residential, off-site work place (commercial or industrial), schools (K - 12), medical facility (hospital, doctors office, lab), and residential care facility (nursing home, eldercare).

Only report distance for receptors within 6,500 feet of the emission source. When the closest receptor is more than 6,500 feet from the emission source enter "+++++".

Use the following table to convert compass bearing to degrees:

Bearing	Degrees	
N	0	
NNE	22.5	
NE	45	
ENE	67.5	
Е	90	

Bearing	Degrees
ESE	112.5
SE	135
SSE	157.5
S	180

Bearing	Degrees
SSW	202.5
SW	225
WSW	247.5
W	270

Bearing	Degrees
WNW	292.5
NW	315
NNW	337.5
N	360

Receptor Type	Emission release point to	Distance	Direction
		(feet)	(bearing or
			degrees)
Residential	Property line of residence		
Off-site Work Place	Building or outside work		
School (K-12)	Property line of school		
Medical Facility	Building		
Residential Care	Building		
Other	Contact District		