

## **Solar Site Pollinator Habitat Assessment Form**

For solar companies to claim pollinator/wildlife habitat benefits on solar sites



1. PERCENT OF SITE DOMINATED BY WILDFLOWERS		5. AVAILABLE HABITAT COMPONENTS ON-SITE		
☐ 1-15 percent	10 points	(check/add all that apply)	neck/add all that apply)	
☐ 16-30 percent	15 points	At least 2% milkweed cover 5 points		
31-45 percent	20 points	At least 3% native shrub cover 5 points		
46-60 percent	25 points	Detailed mgmt. plan developed 10 points		
☐ 61+ percent	30 points	(see example plan)		
Total points		3 or more signs legib	le at twenty	5 points
Note: Project may have "array" mixes	and diverse border m		•	o poc
forb dominance should be averaged a				
dominance should exclude native ragy		,	Total points	
2. % OF SITE DOMINATED BY NATIVE SP	PECIES COVER	7 INCCCTICIDE DICK (0/ -f.		
<b>1</b> -25%		INSECTICIDE RISK (% of project adjacent to insecticide e such as non-organic cropland, or on-site use)		
26-50%	10 points		•	-
☐ 51-75%.	15 points	1-25%	-1	LO points
76-100%	20 points	26-50%	-1	5 points
	20 points	51-75%	-2	20 points
Total points		76-100%	-2	25 points
3. COVER DIVERSITY (# of plant species with >2% cover)		On-site use	-3	30 points
☐ 1-9 species	5 points			
☐ 10-19 species	10 points		Total points	
20-39 species	15 points	This doesn't include herbi	cide being use	ed for weed
> 40 species	20 points	control		
Total points				
Exclude invasives from species totals.			Grand Total	
			Grana rotar	
4. SEASONS WITH AT LEAST 3 BLOOMING SPECIES				
PRESENT (check/add all that apply)		Provides Exceptional H		85 TO 100
☐ Spring	10 points	Meets Pollinator Stand	ards	70-84
Summer	5 points			
☐ Fall	5 points	Developer:		
Total points				
See BWSR Pollinator Toolbox for Information about		Project Location:		
bloom season				
5. AVAILABLE HABITAT COMPONENTS WITHIN .25 MILES		Project Size:		
(check/add all that apply)				
☐ Native bunch grasses for nesting	5 points	<b>Target Seeding Date:</b>		
☐ Trees and shrubs for nesting	5 points	_		
☐ Clean, perennial water sources	5 points	Send completed forms	to: Dan Shaw	@state.mn.us
		Jona Jonapietea Ioillio	=	_ 51410
Total points				

Note: Measurements of percent "cover" should be based on "absolute cover" defined as the percent of the ground surface that is covered by a vertical projection of foliage as viewed from above. To measure cover diversity it is recommended to use plots, and/or transects in addition to meander searches for accurate measurements. Wildflowers in question 1 refer to "forb" which are flowering plants that are not woody, and are not gaminoids (grasses, sedges, rushes).