BUMBLE BEE ATLAS DATA SHEET



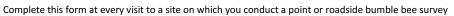


Complete this form at every visit to a site on which you conduct a point or roadside bumble bee survey

Site Information

Site Name:					BBA Grid Cell ID:				Date:			
Latitude:			N	Longitude: —				W (Use Decimal Degrees)				
# Observers: Observer			Names:									
Bumble Bee Survey Informa			ati	Survey Method:				I captured all bees, different bees, or a combination of methods:				
Survey	Type:	Point F	Roadside	Sı	Survey Area (Approx., in HA):				All	Different	Combination	
Survey Start Time:			Sı	Survey End Time: Survey Mi				nutes (Survey time x # Observers):				
Weath	er In	formatio	on									
Temp:			F	Cloud Cover: % Wind S			d Sp	peed: mph				
Habitat Information												
Surve Are Circle mos approp	a the st riate	Habitat Types Grassland / Meadow Woodland / Forest Shrub / Scrub Agricultural Lands Riparian Areas			Examples Meadow, open, grasses dominant Trees dominant, and in the over-story Arid, shrubs present, and abundant Crops, pasture, orchard, etc. Along lake or stream			Fror the	Surrounding Area (Visible) From the Habitat Types, list (up to) the top three habitat types visible from most to least abundant.			
habitat (CHOOS			d / Roadsid	e					2 3			
How m	uch o	f the surve	ey area ha:	s flo	owering resources a	available? (Circle o	ne - 0	closest n	natch)		
0	10	0% 20	0%	30	% 40%	50%	60%		70%	80%	>=90%	
Nesting Habitat	Choose which of the following features you s ☐ Bunch grasses ☐ Evidence of rodent holes/tunnels ☐ Brush piles ☐ Bare soil					Leaf litter Pine needle duff layer Rock piles Mulch						
	I see evidence of, or know that the following have occurred in or near the survey site:											
Management	Mowing Livestock grazing (animals, cow pies, hoof prints) Native grazing (animals, deer/elk scat, hoof prints) Agriculture Insecticide use							Yes Yes Yes Yes Yes	No No No No	Suspect Suspect Suspect Suspect Suspect		
	Herbicide use							Yes	No	Suspect		
	Fire (either controlled burning or wildfire - circle) Honey bee hives (inc. number of boxes) Notes:							Yes Yes	No No	Suspect Suspect		
Plants How many different species of flower (incl. trees and shrubs) are in bloom in the survey area (whether they were virited by humble bees or not)?												

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Document each species of currently blooming plant that you see in the survey area – including trees and shrubs that WERE NOT observed being visited by humble bees. Use plant identification field guides, and take pictures of the flowers and

leave	s of each s	pecies. If you are uncertaings a second sheet if neede	n, give the			•		•	
List the scientific name of each plant to the best of your ability – if you only know the common name, list that.									
1.			6.		11.				
2.			7.		12.	,			
3.			8.		13.				
4.			9.		14.				
5.	5.				15.				
В	umble B	ee Observations							
BBW	Sex Q/W/M/F	Bumble Bee Species	Host Plant			Photo Numbers			
V	olunteei	^r Data	•						
What time did you start and stop volunteering on the day of this survey?						e:	Stop time:		
Include planning, taking photos, recording data, driving, etc. How many miles, roundtrip, did you drive to conduct your survey?						miles			

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Include planning, taking photos, recording data, driving, etc.		
How many miles, roundtrip, did you drive to conduct your survey?		miles
How many hours did you spend organizing your data? Photo organization,		hours
entering data in Bumble Bee Watch, etc.		