

## List of Regulated Living Organisms under the Invasive Alien Species Act

### Animal Kingdom

Class	Order	Family	Genus	Invasive Alien Species (IAS)	Uncategorized Alien Species (UAS)	Living Organisms Required to have a Certificate Attached during their importation in order to verify their types (LORCA)
Insecta	Hymenoptera	Apidae	<i>Bombus</i>	Large earth bumblebee ( <i>Bombus terrestris</i> )	Any species of the genus <i>Bombus</i> other than <i>Bombus terrestris</i> and Japanese native species/subspecies	Any species of the genus <i>Bombus</i>

### Japanese native species/subspecies that will be excluded from UAS designation

Species No.	Subspecies No.	Genus	Subgenus	Species	Subspecies	Remarks
1		<i>Bombus</i>	( <i>Bombus</i> )	<i>florilegus</i>		
2	2-1	<i>Bombus</i>	( <i>Bombus</i> )	<i>hypocrita</i>	<i>hypocrita</i>	endemic to Japan
	2-2	<i>Bombus</i>	( <i>Bombus</i> )	<i>hypocrita</i>	<i>sapporensis</i>	
3		<i>Bombus</i>	( <i>Bombus</i> )	<i>ignitus</i>		
4	4-1	<i>Bombus</i>	( <i>Diversobombus</i> )	<i>diversus</i>	<i>diversus</i>	endemic to Japan
	4-2	<i>Bombus</i>	( <i>Diversobombus</i> )	<i>diversus</i>	<i>tersatus</i>	
5		<i>Bombus</i>	( <i>Diversobombus</i> )	<i>ussurenensis</i>		
6		<i>Bombus</i>	( <i>Megabombus</i> )	<i>consobrinus</i>	<i>wittenburgi</i>	other subspecies are distributed outside Japan
7		<i>Bombus</i>	( <i>Megabombus</i> )	<i>yezoensis</i>		
8	8-1	<i>Bombus</i>	( <i>Pyrobombus</i> )	<i>ardens</i>	<i>ardens</i>	endemic to Japan
	8-2	<i>Bombus</i>	( <i>Pyrobombus</i> )	<i>ardens</i>	<i>sakagamii</i>	endemic to Japan
	8-3	<i>Bombus</i>	( <i>Pyrobombus</i> )	<i>ardens</i>	<i>tsushimaicus</i>	endemic to Japan
9	9-1	<i>Bombus</i>	( <i>Pyrobombus</i> )	<i>baeticola</i>	<i>baeticola</i>	endemic to Japan
	9-2	<i>Bombus</i>	( <i>Pyrobombus</i> )	<i>baeticola</i>	<i>moshkareppus</i>	endemic to Japan
	9-3	<i>Bombus</i>	( <i>Pyrobombus</i> )	<i>baeticola</i>	<i>shikotanensis</i>	endemic to Japan
10		<i>Bombus</i>	( <i>Pyrobombus</i> )	<i>hypnorum</i>	<i>koropokkrus</i>	endemic to Japan, other subspecies are distributed outside Japan
11		<i>Bombus</i>	( <i>Pyrobombus</i> )	<i>oceanicus</i>		
12	12-1	<i>Bombus</i>	( <i>Thoracobombus</i> )	<i>deuteronymus</i>	<i>deuteronymus</i>	
	12-2	<i>Bombus</i>	( <i>Thoracobombus</i> )	<i>deuteronymus</i>	<i>maruhanaabachi</i>	endemic to Japan
13	13-1	<i>Bombus</i>	( <i>Thoracobombus</i> )	<i>honshuensis</i>	<i>honshuensis</i>	endemic to Japan
	13-2	<i>Bombus</i>	( <i>Thoracobombus</i> )	<i>honshuensis</i>	<i>tkalcui</i>	endemic to Japan
14		<i>Bombus</i>	( <i>Thoracobombus</i> )	<i>pseudobaicalensis</i>		
15	15-1	<i>Bombus</i>	( <i>Thoracobombus</i> )	<i>schrencki</i>	<i>albidopleuralis</i>	other subspecies are distributed outside Japan
	15-2	<i>Bombus</i>	( <i>Thoracobombus</i> )	<i>schrencki</i>	<i>kuwayamai</i>	endemic to Japan, other subspecies are distributed outside Japan
	15-3	<i>Bombus</i>	( <i>Thoracobombus</i> )	<i>schrencki</i>	<i>konakovi</i>	other subspecies are distributed outside Japan