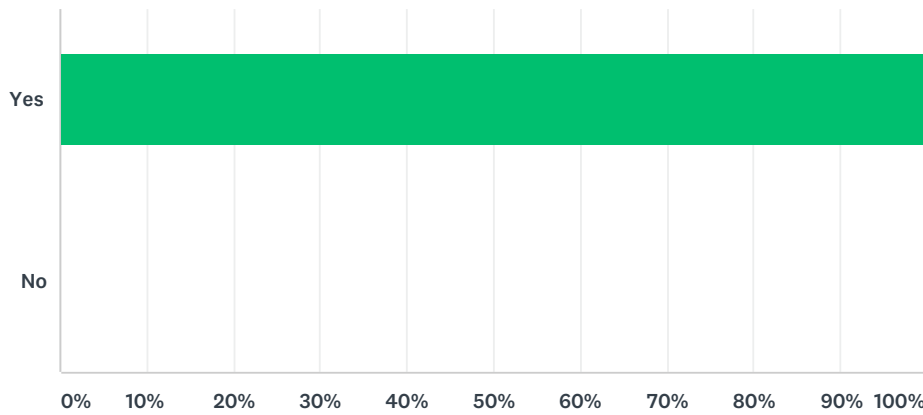## Q1 I have read and understand the information provided above, and hereby consent to participate in this research.
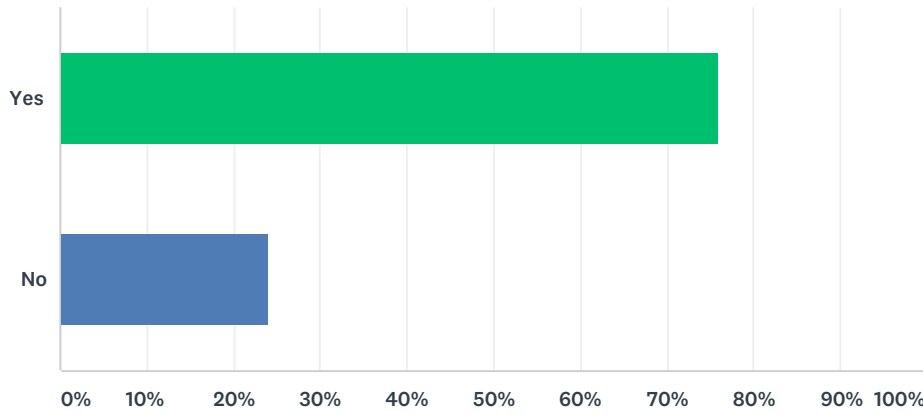
Answered: 114   Skipped: 0

ANSWER CHOICES	RESPONSES	
Yes	100.00%	114
No	0.00%	0
Total Respondents: 114		

Q2 Do you currently database and map plants in two separate systems?

Answered: 75   Skipped: 39

ANSWER CHOICES	RESPONSES	
Yes	76.00%	57
No	24.00%	18
Total Respondents: 75		

Q3 How do you currently map your collections? (*select all that apply)

Answered: 74   Skipped: 40
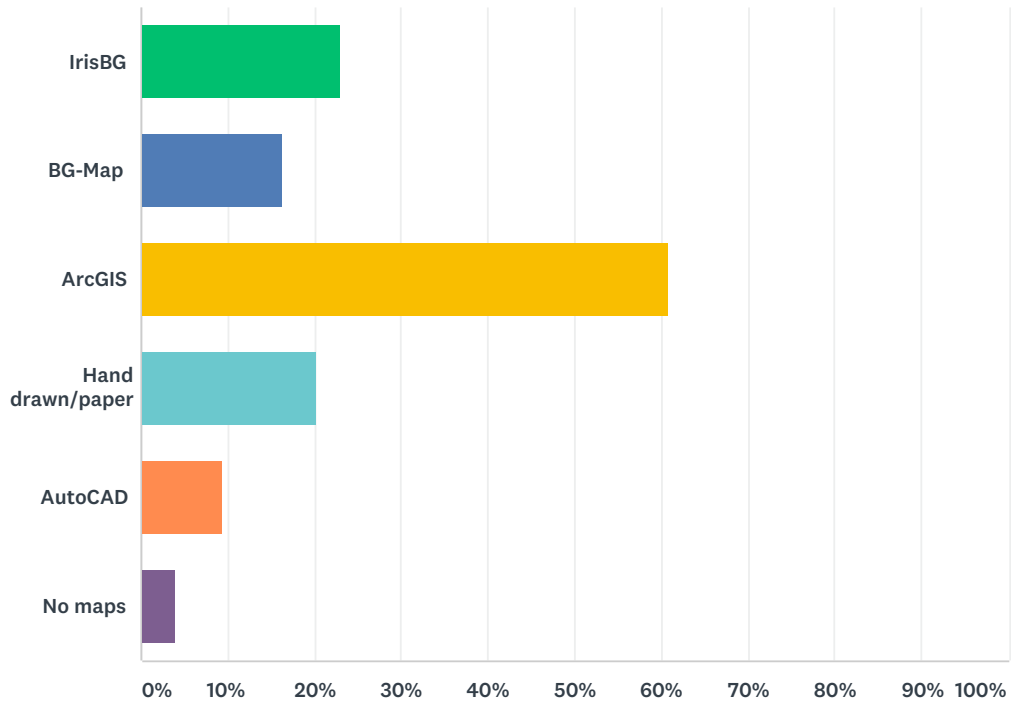
ANSWER CHOICES	RESPONSES	
IrisBG	22.97%	17
BG-Map	16.22%	12
ArcGIS	60.81%	45
Hand drawn/paper	20.27%	15
AutoCAD	9.46%	7
No maps	4.05%	3
Total Respondents: 74		

Q4 How do you currently maintain plant records? (*select all that apply)

Answered: 74   Skipped: 40
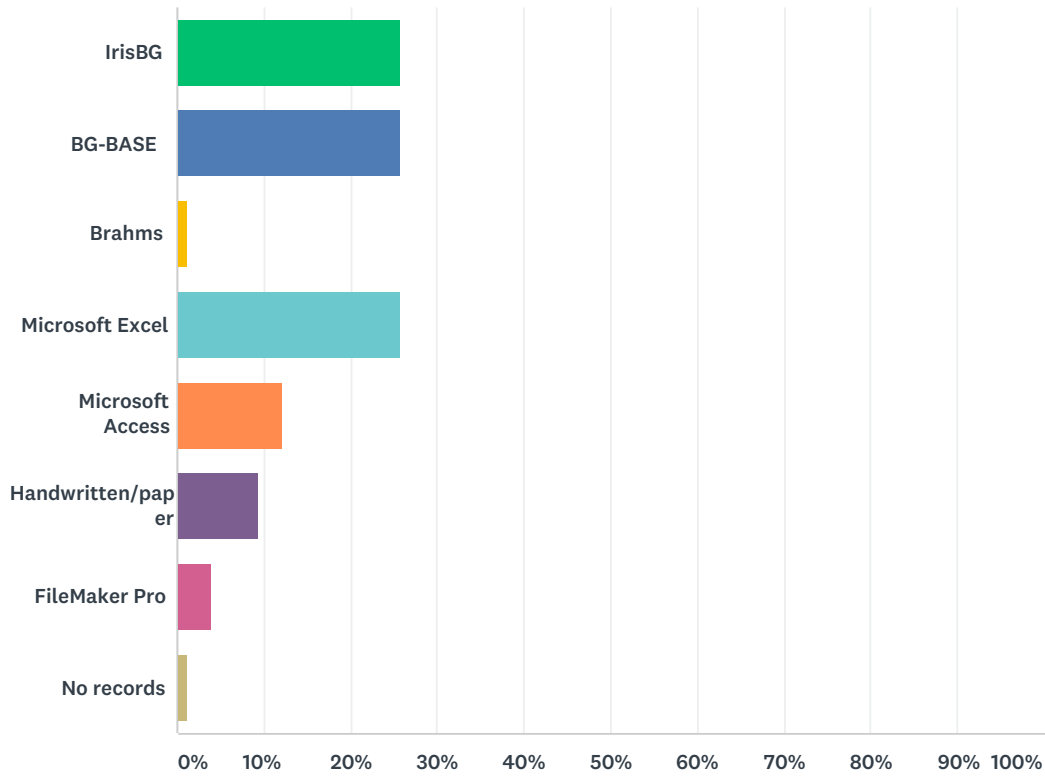
ANSWER CHOICES	RESPONSES	
IrisBG	25.68%	19
BG-BASE	25.68%	19
Brahms	1.35%	1
Microsoft Excel	25.68%	19
Microsoft Access	12.16%	9
Handwritten/paper	9.46%	7
FileMaker Pro	4.05%	3
No records	1.35%	1
Total Respondents: 74		

Q5 For each of the following data themes, indicate their importance to your living collections dataset:

Answered: 74   Skipped: 40
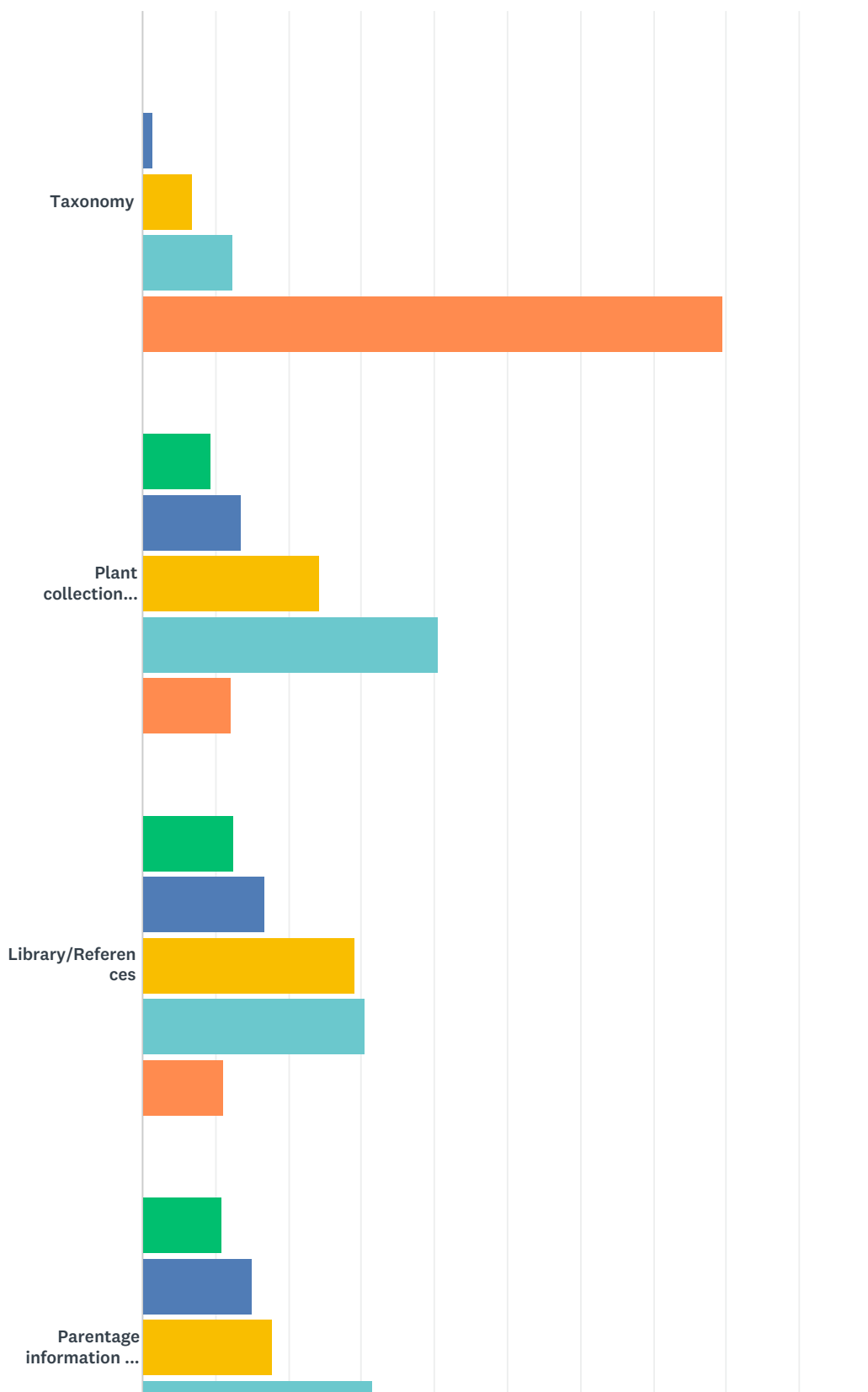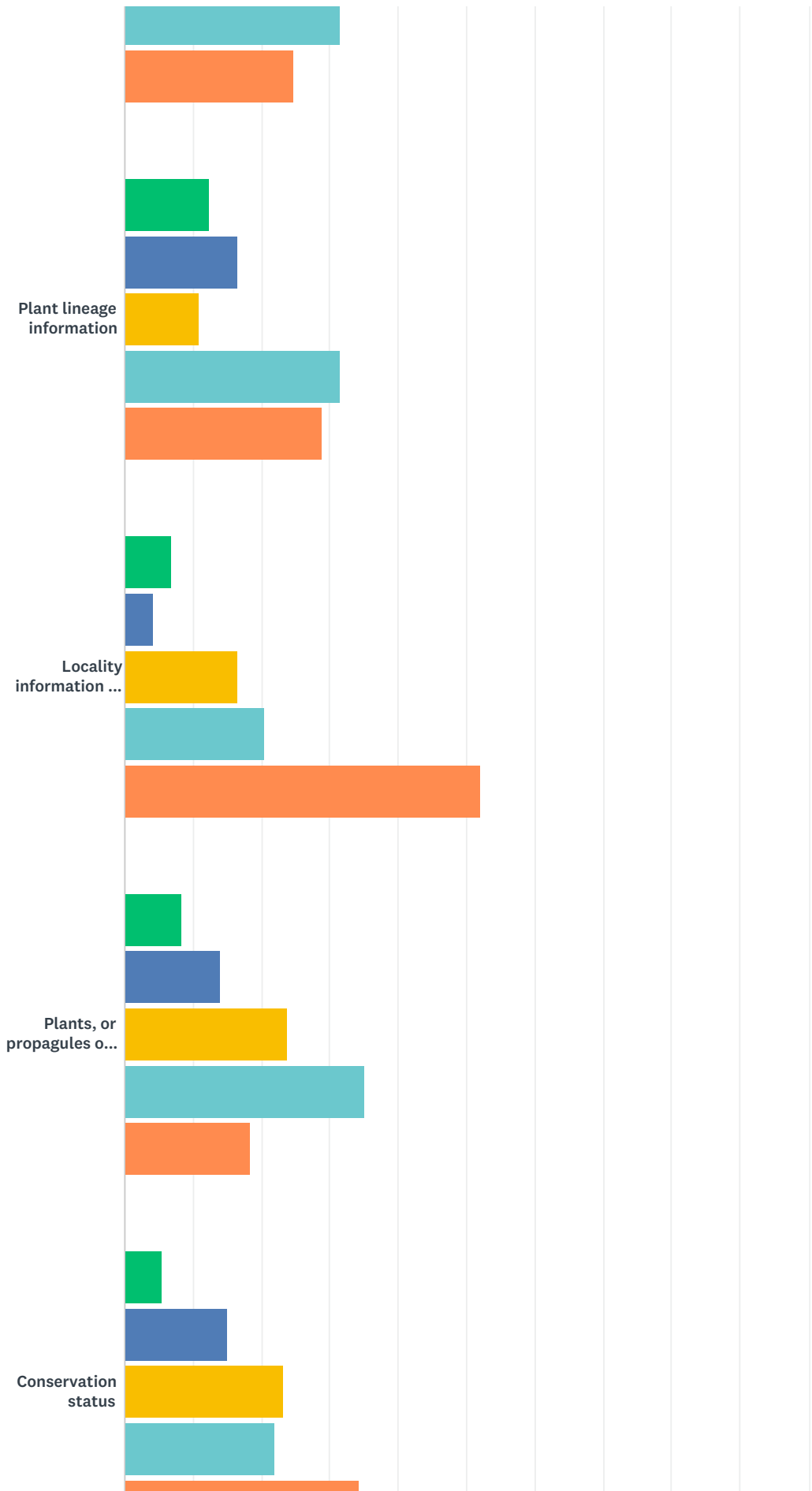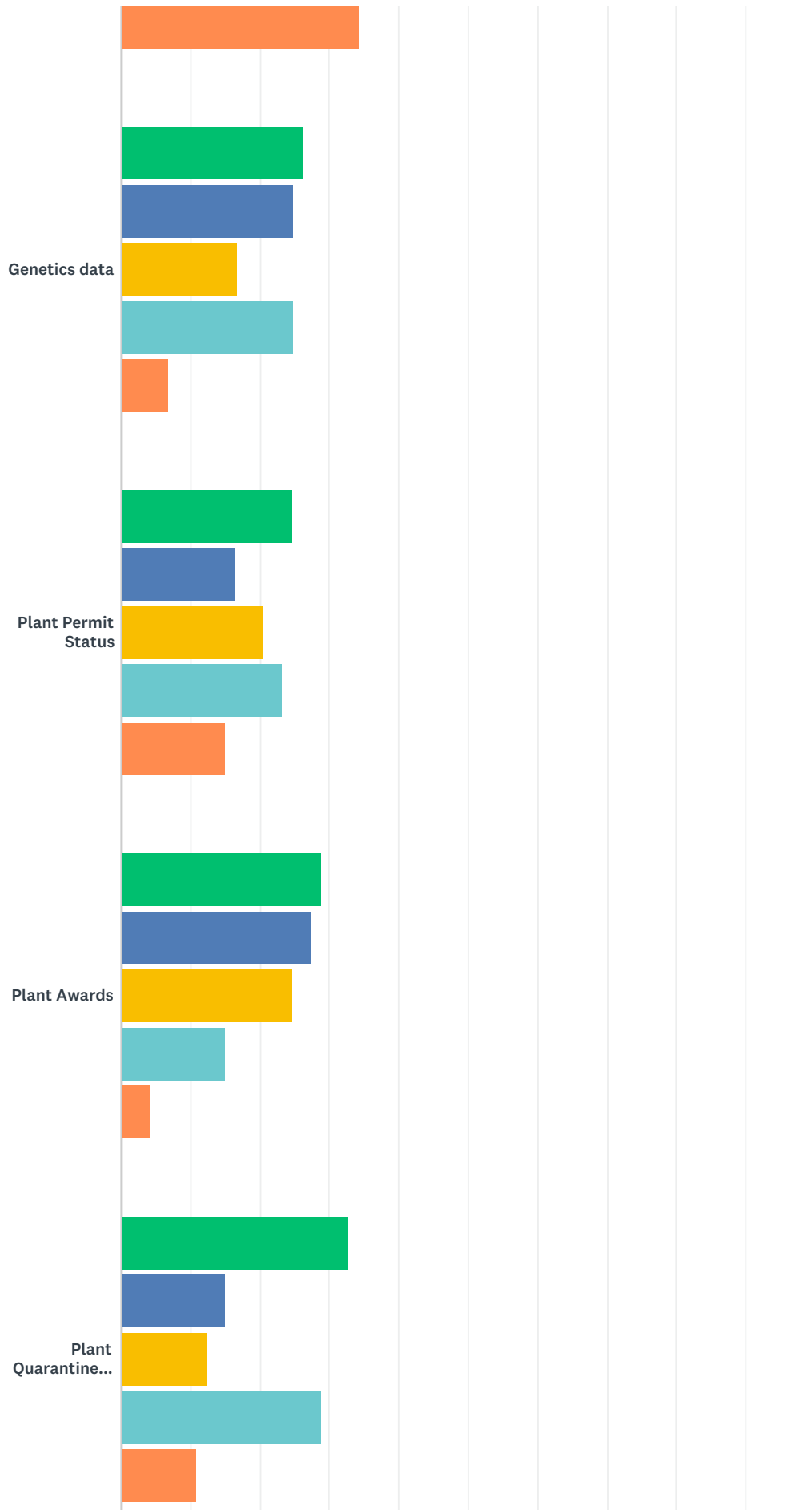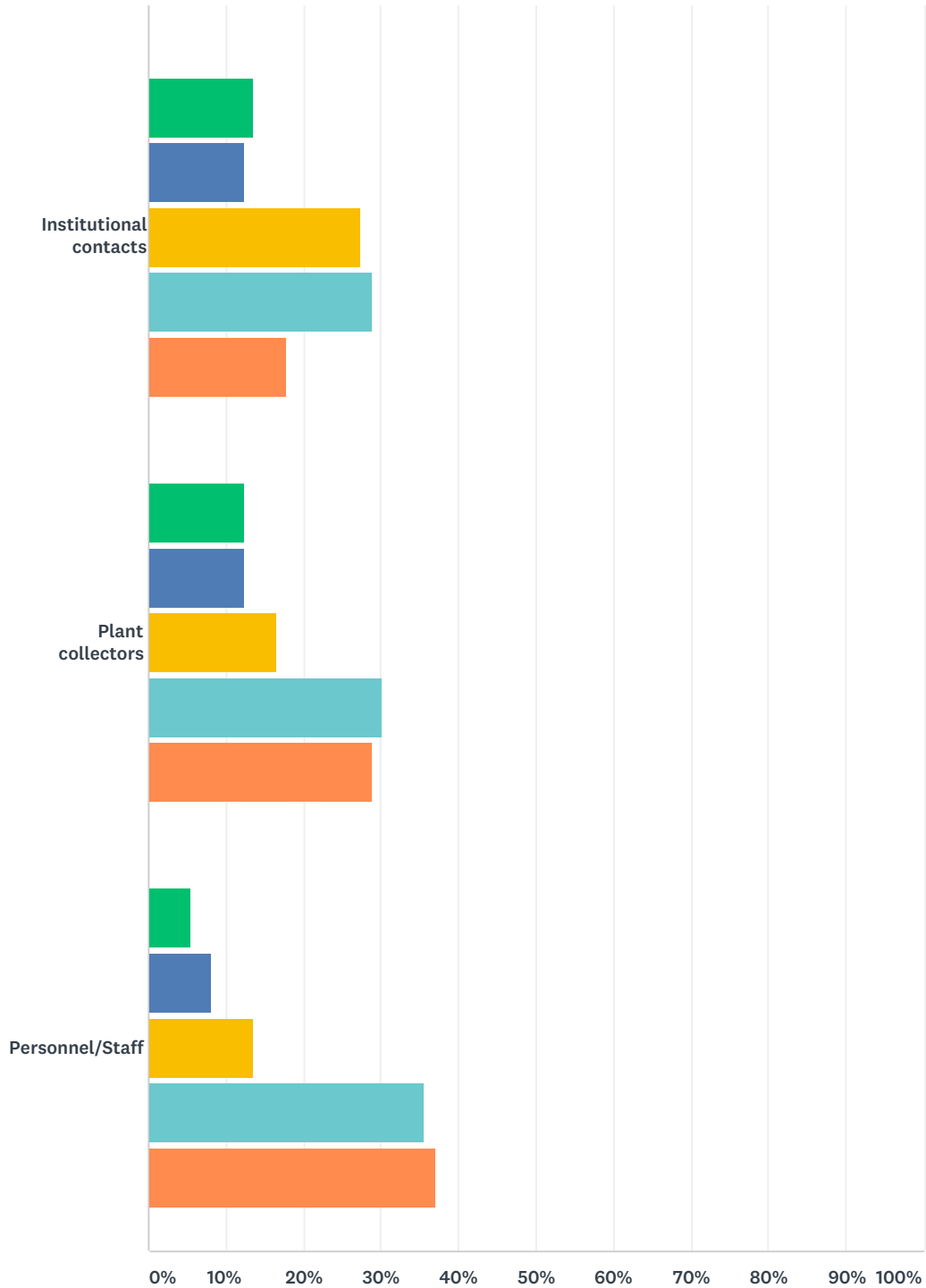
Plant lineage
information

Locality
information ...

Plants, or
propagules o...

Conservation
status

Genetics data

Plant Permit
Status

Plant Awards

Plant
Quarantine...

	NOT AT ALL IMPORTANT	SLIGHTLY IMPORTANT	MODERATELY IMPORTANT	IMPORTANT	VERY IMPORTANT	TOTAL	WEIGHTED AVERAGE
Taxonomy	0.00% 0	1.37% 1	6.85% 5	12.33% 9	79.45% 58	73	4.70
Plant collection images	9.46% 7	13.51% 10	24.32% 18	40.54% 30	12.16% 9	74	3.32

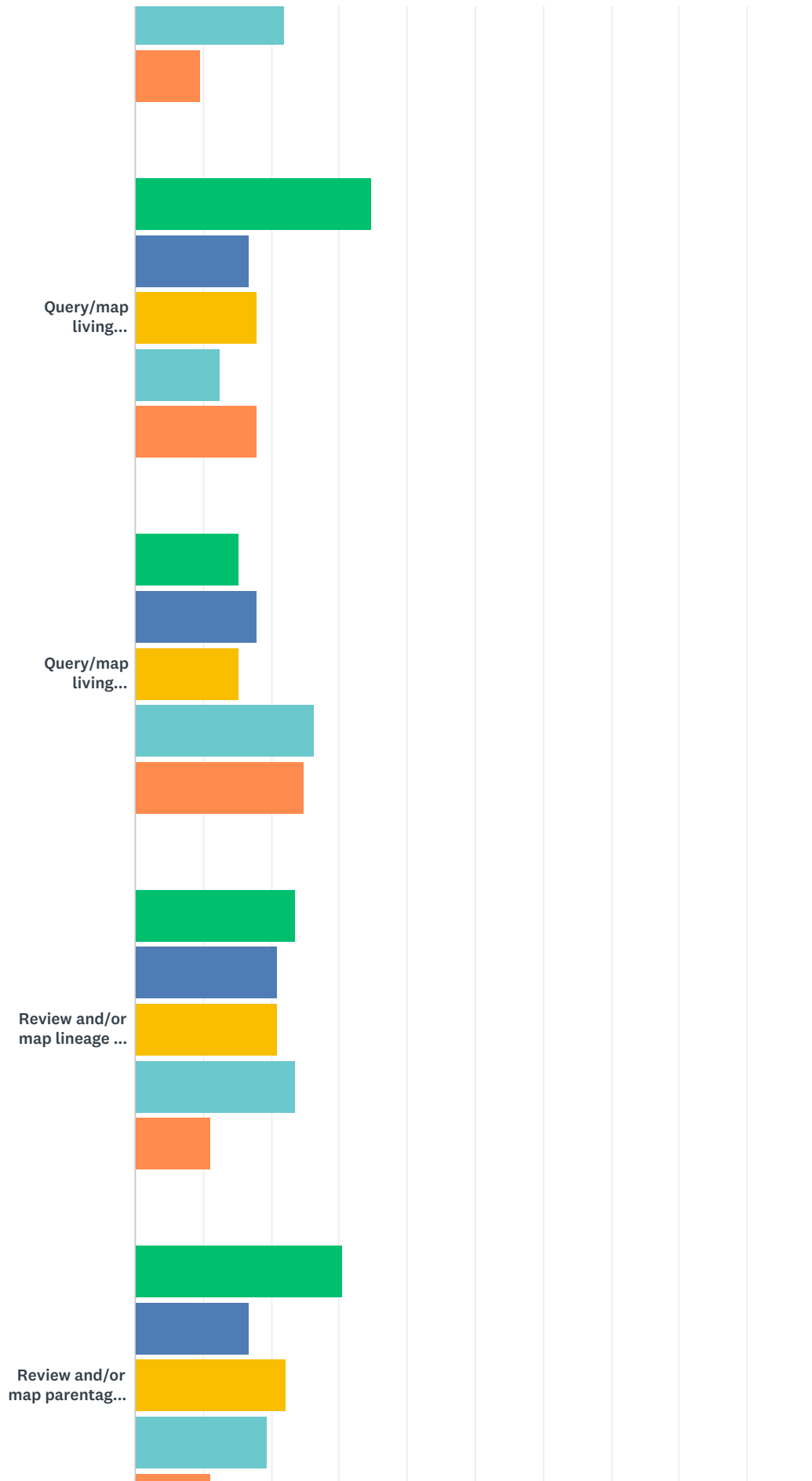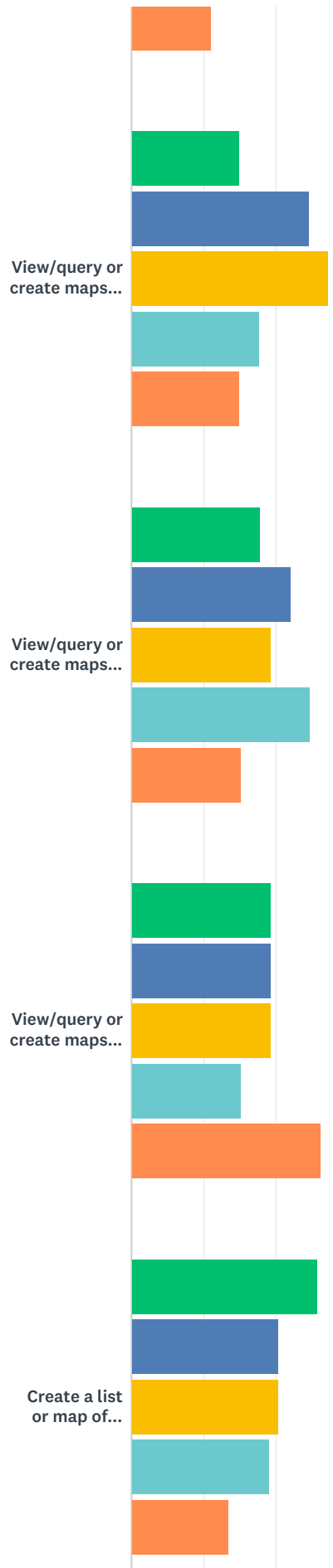|						
Library/References	12.50% 9	16.67% 12	29.17% 21	30.56% 22	11.11% 8	72	3.11
Parentage information for collection plants	10.96% 8	15.07% 11	17.81% 13	31.51% 23	24.66% 18	73	3.44
Plant lineage information	12.33% 9	16.44% 12	10.96% 8	31.51% 23	28.77% 21	73	3.48
Locality information for collection plants	6.85% 5	4.11% 3	16.44% 12	20.55% 15	52.05% 38	73	4.07
Plants, or propagules of, shared with others	8.45% 6	14.08% 10	23.94% 17	35.21% 25	18.31% 13	71	3.41
Conservation status	5.48% 4	15.07% 11	23.29% 17	21.92% 16	34.25% 25	73	3.64
Genetics data	26.39% 19	25.00% 18	16.67% 12	25.00% 18	6.94% 5	72	2.61
Plant Permit Status	24.66% 18	16.44% 12	20.55% 15	23.29% 17	15.07% 11	73	2.88
Plant Awards	28.77% 21	27.40% 20	24.66% 18	15.07% 11	4.11% 3	73	2.38
Plant Quarantine Status	32.88% 24	15.07% 11	12.33% 9	28.77% 21	10.96% 8	73	2.70
Institutional contacts	13.70% 10	12.33% 9	27.40% 20	28.77% 21	17.81% 13	73	3.25
Plant collectors	12.33% 9	12.33% 9	16.44% 12	30.14% 22	28.77% 21	73	3.51
Personnel/Staff	5.48% 4	8.22% 6	13.70% 10	35.62% 26	36.99% 27	73	3.90

Q6 For each of the following operations, indicate their importance to your living collections management.

Answered: 73   Skipped: 41
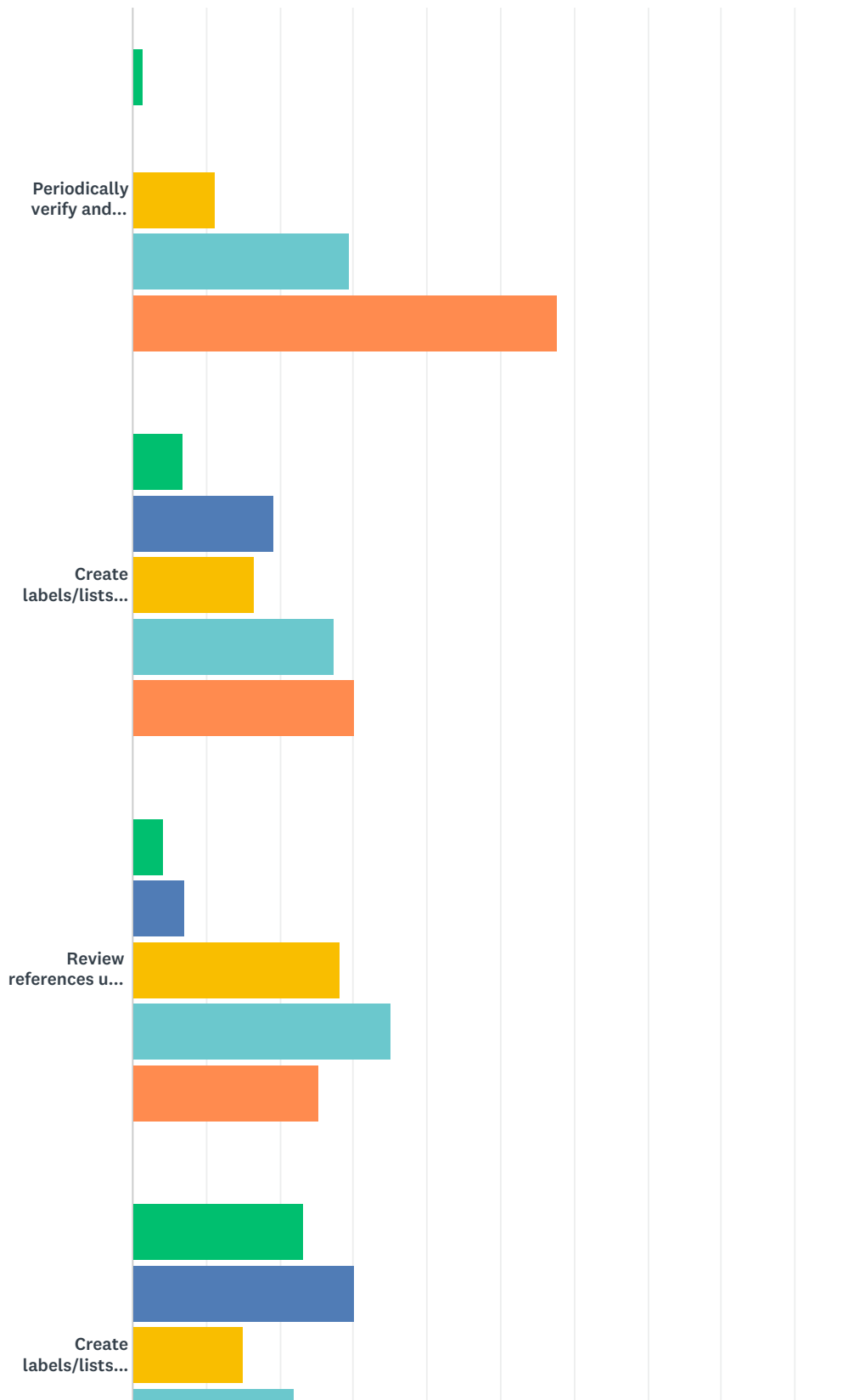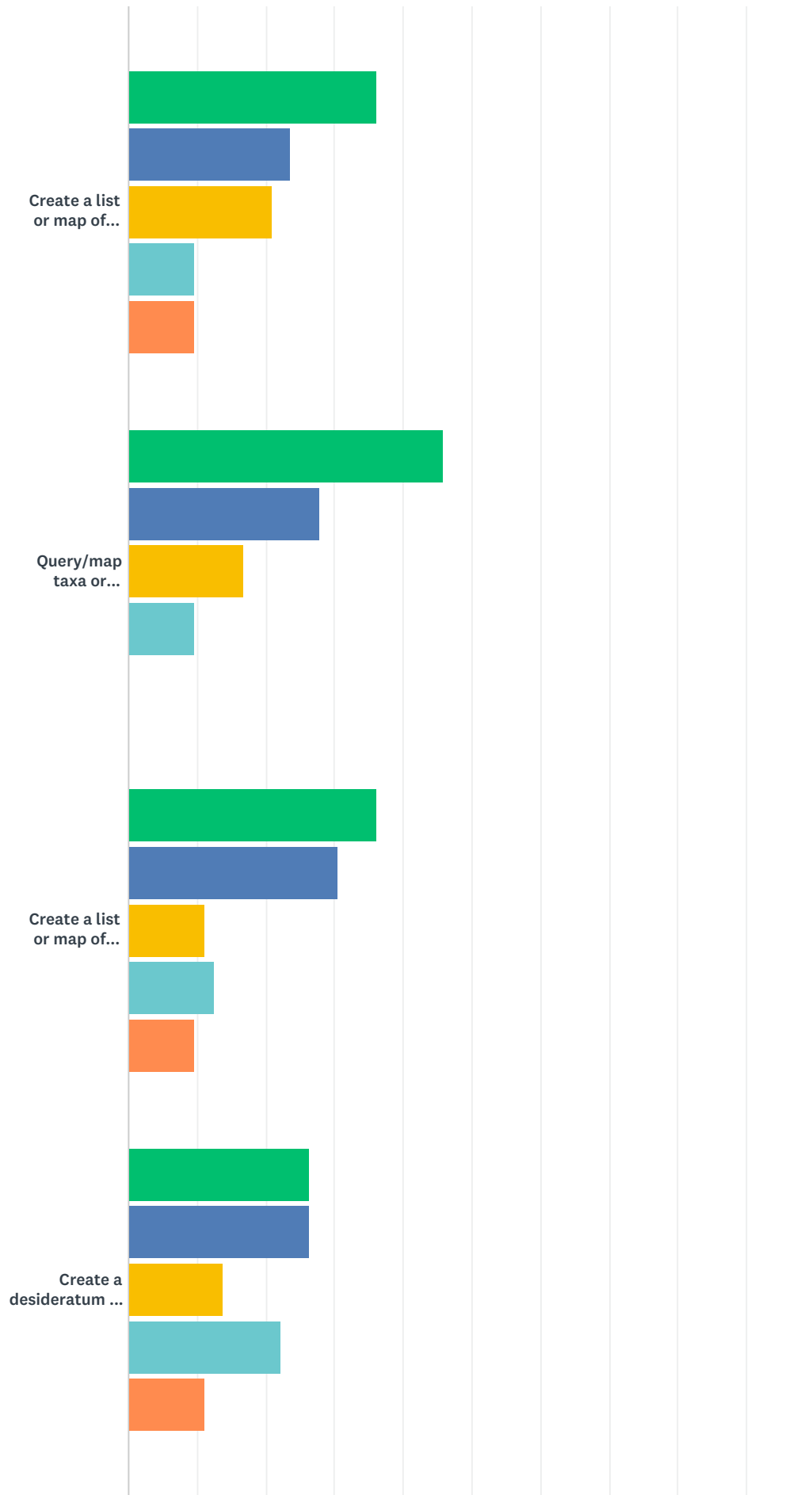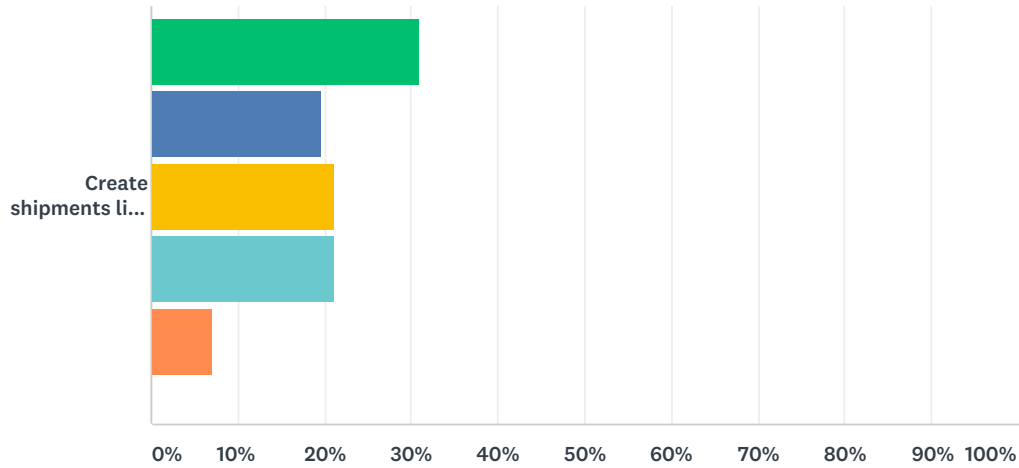
Query/map living...

Query/map living...

Review and/or map lineage ...

Review and/or map parentag...

View/query or create maps...

View/query or create maps...

View/query or create maps...

Create a list or map of...

Create a list or map of…

Query/map taxa or…

Create a list or map of…

Create a desideratum …

|	NOT AT ALL IMPORTANT	SLIGHTLY IMPORTANT	MODERATELY IMPORTANT	IMPORTANT	VERY IMPORTANT	TOTAL	WEIGHTED AVERAGE
Periodically verify and update taxonomy for accessions (maintaining previous taxonomy)	1.41% 1	0.00% 0	11.27% 8	29.58% 21	57.75% 41	71	4.42
Create labels/lists/maps that include synonyms for taxa	6.85% 5	19.18% 14	16.44% 12	27.40% 20	30.14% 22	73	3.55
Review references used for taxa	4.23% 3	7.04% 5	28.17% 20	35.21% 25	25.35% 18	71	3.70
Create labels/lists/maps with more than one common name	23.29% 17	30.14% 22	15.07% 11	21.92% 16	9.59% 7	73	2.64
Query/map living collections by person who wild collected the accession	34.72% 25	16.67% 12	18.06% 13	12.50% 9	18.06% 13	72	2.63
Query/map living collections by locality of the species	15.28% 11	18.06% 13	15.28% 11	26.39% 19	25.00% 18	72	3.28
Review and/or map lineage of an accession (based on a propagation)	23.61% 17	20.83% 15	20.83% 15	23.61% 17	11.11% 8	72	2.78
Review and/or map parentage of an accession	30.56% 22	16.67% 12	22.22% 16	19.44% 14	11.11% 8	72	2.64
View/query or create maps with images of taxa	15.07% 11	24.66% 18	27.40% 20	17.81% 13	15.07% 11	73	2.93
View/query or create maps with images of accessions	18.06% 13	22.22% 16	19.44% 14	25.00% 18	15.28% 11	72	2.97
View/query or create maps with images of collections or locations	19.44% 14	19.44% 14	19.44% 14	15.28% 11	26.39% 19	72	3.10
Create a list or map of plants linked to personnel or a staff member	26.03% 19	20.55% 15	20.55% 15	19.18% 14	13.70% 10	73	2.74

Create a list or map of plants with permits for possession	36.11% 26	23.61% 17	20.83% 15	9.72% 7	9.72% 7	72	2.33
Query/map taxa or accessions based on awards received	45.83% 33	27.78% 20	16.67% 12	9.72% 7	0.00% 0	72	1.90
Create a list or map of plants with quarantine restrictions	36.11% 26	30.56% 22	11.11% 8	12.50% 9	9.72% 7	72	2.29
Create a desideratum of plants being sought after	26.39% 19	26.39% 19	13.89% 10	22.22% 16	11.11% 8	72	2.65
Create shipments lists of propagation material sent to others	30.99% 22	19.72% 14	21.13% 15	21.13% 15	7.04% 5	71	2.54

Q7 Are you aware of and currently taking advantage of the American Public Garden Associations (APGA) partnership with ESRI?

Answered: 73   Skipped: 41
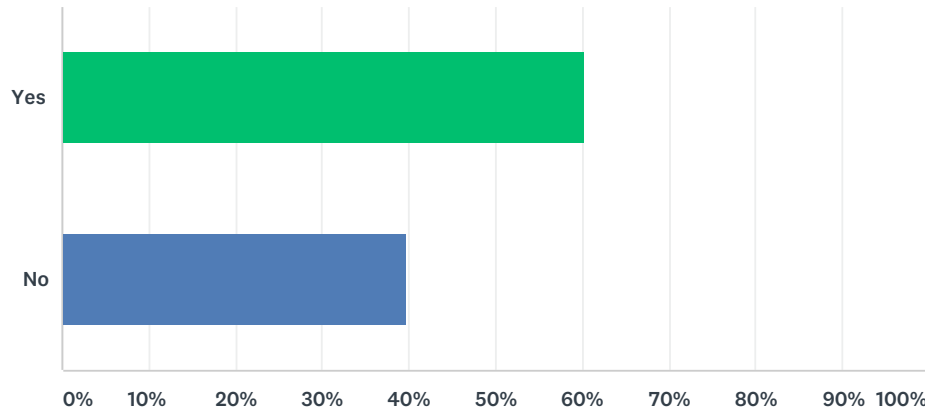
ANSWER CHOICES	RESPONSES	
Yes	60.27%	44
No	39.73%	29
Total Respondents: 73		