

Sample eelgrass shoot density data form w/data

Plot distance meters along 100m transect	Shoot Density .0625 m ⁻²	Shoot Density .25 m ⁻²	Shoot Density 1 m ⁻²	% cover estimate .0625 m ²	Extrapolated value from .0625 m ⁻²	Variance from actual count	undercount/overcount
23	5			20	80		
24	6			20	96		
30	4			15	64		
32	22			90	352		
35	17			50	272		
43	17			50	272		
45	6			20	96		
53	4	8	73	15	64	-9	undercount
57	6	21	72	15	96	24	overcount
64	14	38	125	40	224	99	overcount
74	7	12	83	30	112	29	overcount
84	17			60	272		
85	12			30	192		
87	20			70	320		
94	7			20	112		
96	14			50	224		
99	0			0	0		

Note: The shaded boxes indicate samples counted using a full meter square quadrat with a separator to mark 50 cm x 50cm and 25cm x 25cm areas (see photo)