Appendix A

Video Analysis Forms

Survey	Area	Date	Time	Easting	Northing	Track	Eel-grass	Dom. sub.	Sub. pres.	Artif. Sub.	Nereo-cystis	Sarg-assum	Ulva	Fish pres.	Fish spp ID	IND/ SCH	Fish density	No. of fish	Macro-algae	Sea Pen density	Invert pres.	Invert spp ID	IND/ AGG	Invert density	No. of Inverts
msl	E	10/18/99	12:41:42	1256846.17	290602.51	Track E4	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
msl	E	10/18/99	12:41:43	1256846.91	290598.71	Track E4	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
msl	E	10/18/99	12:41:44	1256847.34	290594.67	Track E4	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
msl	E	10/18/99	12:41:45	1256848.45	290590.75	Track E4	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
msl	E	10/18/99	12:41:46	1256849.95	290582.96	Track E4	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
msl	E	10/18/99	12:41:47	1256850.86	290578.81	Track E4	2	2	0	0	0	0	0	1	emb	ind	1	2	0	0	0	0	0	0	0
msl	E	10/18/99	12:41:48	1256851.37	290574.63	Track E4	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
msl	E	10/18/99	12:41:49	1256852.49	290570.63	Track E4	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
msl	E	10/18/99	12:41:51	1256853.59	290566.49	Track E4	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
msl	E	10/18/99	11:25:34	1255606.51	297121.95	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:35	1255606.45	297118.39	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:36	1255605.27	297114.65	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:37	1255604.53	297111.82	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:38	1255604.51	297108.41	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:39	1255603.6	297100.95	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:40	1255603.41	297097.77	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	1	met	agg	2	0
msl	E	10/18/99	11:25:41	1255603.49	297092.88	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:42	1255603.05	297089.28	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:44	1255603.13	297085.67	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:45	1255602.69	297082.08	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:46	1255602.58	297078.34	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:47	1255602.53	297074.67	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:48	1255602.26	297071.05	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:49	1255602.14	297067.55	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:50	1255602.17	297063.81	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:51	1255601.15	297060.28	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:52	1255601.22	297056.71	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:53	1255600.45	297052.86	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:54	1255601.16	297049.28	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:55	1255601.12	297045.97	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:56	1255600.59	297042.13	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:57	1255601.51	297038.64	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:58	1255601.58	297035.72	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:25:59	1255601.71	297032.29	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:26:00	1255602.9	297028.56	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
msl	E	10/18/99	11:26:01	1255603.13	297025.14	Track E5	0	2	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0

Appendix A-2. Video Analysis Forms – Examples of video post-processing log for individual trackline

King Co. Video Post-processing Log

Today's Date: 11-10-99 **Excel File Name** KCAV3x

Initials: ADS

Capture Filename: KCAV3
Capture Date: 10-15-99
Area: A
Trackline: 3

	Start	End
Time:	10:14:49	10:43:20
Position:	1271346	1272754
	3173699	322296

Notes: 10:18 DIDOOM MAT ON SAND (LOOKS OLD) 10:24 SLED FLOATING BOUNCE
10:19 VERY DENSE EELGRASS
10:21:30 THINNER EELGRASS + A FEW LAMINARIA
10:21:55 " " + MORE LAMINARIA
10:23 STRONG 50/50 EELGRASS LAMINARIA

Unusual/Prolific Invertes or Fish:
10:23:27 → :40 SCHOOL OF PRESUMPTIVE CANDLE FISH ABOVE EELGRASS
10:23:49 → 54 " " IN EELGRASS EDGE
10:25:52 SCHOOL ~ 30 FT w/ ULVA 10:39:56 CRAB - DUNG? CANCER
10:27 EVIDENCE OF BURROWS / SIPHON HOLES
10:31 BEGINNING VERY DENSE BED OF EELGRASS

Missing Navigation data (note times):

Public Relations Footage (note time): 10:40:13 STARFISH (SUNFLOWER) *Pycnopodia helianthoides*

Problems with categorization: NOT GOOD TOW BECAUSE 10:25

Overall synopsis of transect: diversity, habitat changes, relation to preceding transect, etc....
START - GRAVEL + ULVA → SAND : MIXED COARSE + ULVA
EELGRASS + LUMINARIA + ULVA LARGE BEDS
EELGRASS DENSE
LAST SANDY NO VEG.