

APPENDIX C: MONTHLY MEAN VALUES FOR LIVING AERIAL BIOMASS, DEAD
AERIAL BIOMASS, LIVE TO DEAD RATIOS, LIVING STEM DENSITIES, AND
INDIVIDUAL LIVING STEM WEIGHTS, FOR THE ANGIOSPERMS SAMPLED.
(LIVING STEM WEIGHTS ARE BASED ONLY ON PLOTS THAT HAD LIVING
MATERIAL PRESENT.)

Collection Date	L	D	L:D	SD	LSW
<i>Borrichia frutescens</i> , Georgia					
27 August 1973	1700.4 ± 697.1	270.8 ± 64.5	8.5 ± 3.5	278.0 ± 16.6	7.0 ± 3.5
22 October 1973	648.3 ± 15.0	191.0 ± 25.9	3.7 ± 0.5	298.4 ± 51.2	2.7 ± 0.6
17 December 1973	882.4 ± 24.6	221.0 ± 36.8	4.9 ± 0.2	213.2 ± 12.0	4.2 ± 0.2
11 February 1974	791.8 ± 49.5	187.2 ± 23.9	4.4 ± 0.4	297.2 ± 23.0	2.7 ± 0.1
8 April 1974	850.8 ± 63.7	291.1 ± 36.2	3.1 ± 0.3	372.8 ± 15.6	2.3 ± 0.2
3 June 1974	1860.1 ± 122.0	278.4 ± 21.4	6.7 ± 0.4	322.0 ± 42.5	6.6 ± 1.6
29 July 1974	1267.4 ± 152.4	208.8 ± 33.8	6.3 ± 0.5	242.8 ± 43.8	6.2 ± 1.5
24 September 1974	763.6 ± 47.8	208.6 ± 25.4	4.0 ± 0.7	247.8 ± 28.0	3.2 ± 0.3
18 November 1974	1090.3 ± 124.7	190.4 ± 26.8	6.4 ± 1.1	309.6 ± 11.3	3.5 ± 0.4
13 January 1975	841.0 ± 54.7	237.7 ± 29.6	3.8 ± 0.5	264.0 ± 29.8	3.4 ± 0.5
11 March 1975	1031.0 ± 53.7	183.6 ± 14.3	5.7 ± 0.4	329.2 ± 32.7	3.3 ± 0.5
5 May 1975	979.6 ± 106.8	196.8 ± 37.4	5.4 ± 0.8	380.4 ± 27.4	2.6 ± 0.3
30 June 1975	1251.0 ± 113.6	210.8 ± 46.4	10.4 ± 5.6	323.2 ± 5.4	0.2 ± 0.1
25 August 1975	1240.2 ± 22.0	211.0 ± 27.7	6.0 ± 0.8	293.2 ± 18.9	0.2 ± 0.0

NOTE: Monthly mean values, L = living material, g/m²; D = dead material, g/m²; L:D = ratio of live to dead; SD = living stem densities, stems/m²; and LSW = individual living stem weights, g/plant.

Collection Date	L	D	L:D	SD	LSW
<i>Distichlis spicata</i> , Delaware					
27 August 1973	459.8 ± 29.9	248.2 ± 67.8	3.3 ± 1.5	3130.0 ± 362.2	0.2 ± 0.0
22 October 1973	316.0 ± 47.5	748.0 ± 132.7	0.5 ± 0.1	2300.0 ± 291.6	0.1 ± 0.0
17 December 1973	0.0 ± 0.0	872.0 ± 79.1	0.0 ± 0.0	700.0 ± 94.9	0.0 ± 0.0
11 February 1974	2.0 ± 2.0	1302.0 ± 178.6	0.0 ± 0.0	20.0 ± 20.0	0.1 ± 0.0
8 April 1974	4.0 ± 4.0	1188.0 ± 137.0	0.0 ± 0.0	420.0 ± 162.5	0.0 ± 0.0
3 June 1974	282.0 ± 32.9	602.0 ± 65.2	0.5 ± 0.1	4280.0 ± 554.4	0.6 ± 0.0
29 July 1974	570.0 ± 45.4	578.0 ± 70.3	1.1 ± 0.2	4080.0 ± 495.4	0.1 ± 0.0
24 September 1974	1142.0 ± 398.0	554.0 ± 112.6	2.3 ± 0.6	2980.0 ± 535.2	0.4 ± 0.1
18 November 1974	66.0 ± 25.8	912.0 ± 79.2	0.1 ± 0.0	660.0 ± 186.0	0.1 ± 0.0
13 January 1975	10.0 ± 4.5	102.0 ± 209.4	0.0 ± 0.0	220.0 ± 111.4	0.0 ± 0.0
11 March 1975	0.0 ± 0.0	894.0 ± 146.9	0.0 ± 0.0	0.0 ± 0.0	0.0 ± 0.0
5 May 1975	64.0 ± 11.2	552.0 ± 118.9	0.1 ± 0.0	4660.0 ± 832.8	0.0 ± 0.0
30 June 1975	586.0 ± 51.1	334.0 ± 61.1	2.1 ± 0.6	6160.0 ± 629.8	0.1 ± 0.0
25 August 1975	572.0 ± 89.6	302.0 ± 29.6	1.9 ± 0.3	5100.0 ± 782.9	0.1 ± 0.0

Collection Date	L	D	L:D	SD	LSW
<i>Distichlis spicata</i> , Georgia					
27 August 1973	278.2 ± 15.1	331.2 ± 63.6	1.0 ± 0.2	1140.0 ± 237.5	0.3 ± 0.1
22 October 1973	22.8 ± 19.9	764.6 ± 68.0	0.3 ± 0.0	1222.0 ± 155.7	0.2 ± 0.0
17 December 1973	132.4 ± 19.4	493.4 ± 134.7	0.3 ± 0.0	942.0 ± 86.4	0.1 ± 0.0
11 February 1974	128.0 ± 11.6	1132.0 ± 168.1	0.1 ± 0.0	1380.0 ± 97.0	0.0 ± 0.0
8 April 1974	282.0 ± 55.9	794.0 ± 135.9	0.4 ± 0.1	1560.0 ± 172.0	0.2 ± 0.0
3 June 1974	206.0 ± 43.8	920.0 ± 335.8	0.3 ± 0.1	2300.0 ± 700.0	0.1 ± 0.0
29 July 1974	338.0 ± 70.4	838.0 ± 180.9	0.4 ± 0.1	1940.0 ± 460.0	0.2 ± 0.0
24 September 1974	458.0 ± 46.8	612.0 ± 218.9	1.6 ± 0.8	1980.0 ± 196.0	0.2 ± 0.0
18 November 1974	438.0 ± 91.7	1260.0 ± 284.6	0.4 ± 0.1	1240.0 ± 166.1	0.1 ± 0.0
13 January 1975	192.0 ± 66.4	804.0 ± 101.4	0.2 ± 0.1	1240.0 ± 166.1	0.1 ± 0.0
11 March 1975	154.0 ± 39.8	930.0 ± 83.4	0.2 ± 0.1	1100.0 ± 228.0	0.1 ± 0.0
5 May 1975	138.0 ± 15.0	6800.0 ± 113.1	0.2 ± 0.1	1100.0 ± 228.0	0.1 ± 0.0
30 June 1975	288.0 ± 79.3	764.0 ± 115.6	0.4 ± 0.1	1540.0 ± 372.3	0.2 ± 0.0
25 August 1975	298.0 ± 50.4	852.0 ± 132.2	0.4 ± 0.1	1640.0 ± 397.0	0.2 ± 0.0

Collection Date	L	D	L:D	SD	LSW
<i>Iva frutescens</i> , Delaware					
27 August 1973	716.6 ± 359.8	237.8 ± 225.8	1.2 ± 0.8	57.6 ± 21.1	28.2 ± 14.8
22 October 1973	1253.4 ± 187.6	106.8 ± 61.4	33.6 ± 13.2	93.2 ± 24.9	18.0 ± 5.4
17 December 1973	775.0 ± 140.6	234.5 ± 97.4	6.0 ± 2.0	47.2 ± 8.6	23.9 ± 10.5
11 February 1974	427.2 ± 116.5	150.2 ± 91.9	5.1 ± 1.0	25.2 ± 7.9	22.0 ± 7.6
8 April 1974	977.6 ± 228.3	424.1 ± 50.1	2.6 ± 0.7	39.2 ± 4.8	25.8 ± 6.8
3 June 1974	1073.2 ± 189.3	447.2 ± 143.3	3.0 ± 0.7	62.4 ± 11.1	17.5 ± 1.2
29 July 1974	701.2 ± 164.7	203.9 ± 91.2	5.8 ± 1.8	35.2 ± 6.2	20.5 ± 3.0
24 September 1974	1580.2 ± 129.2	522.6 ± 153.6	4.2 ± 1.1	36.8 ± 3.4	45.2 ± 6.7
18 November 1974	1491.4 ± 380.4	565.5 ± 215.5	3.8 ± 1.2	46.0 ± 14.8	48.3 ± 14.5
13 January 1975	768.1 ± 250.2	451.0 ± 100.0	2.5 ± 1.0	43.2 ± 7.7	18.5 ± 4.8
11 March 1975	853.6 ± 64.0	309.8 ± 82.5	4.2 ± 1.6	41.2 ± 10.8	28.1 ± 9.5
5 May 1975	606.1 ± 55.5	128.3 ± 46.6	6.8 ± 2.3	18.4 ± 5.4	50.7 ± 16.5
30 June 1975	1097.0 ± 229.4	320.9 ± 157.7	5.4 ± 1.2	39.2 ± 9.5	34.6 ± 8.4
25 August 1975	966.8 ± 360.4	166.3 ± 44.0	5.5 ± 1.2	14.4 ± 3.6	54.1 ± 13.6

Collection Date	L		D		L:D		SD		LSW	
<i>Iva frutescens</i> , Georgia										
27 August 1973	-	-	-	-	-	-	-	-	-	-
22 October 1973	-	-	-	-	-	-	-	-	-	-
17 December 1973	-	-	-	-	-	-	-	-	-	-
11 February 1974	344.2 ± 185.8		900.6 ± 85.7		0.4 ± 0.2		12.0 ± 4.6		23.1 ± 10.4	
8 April 1974	396.8 ± 117.6		1017.6 ± 340.0		0.5 ± 0.1		14.4 ± 2.6		27.8 ± 5.6	
3 June 1974	1166.3 ± 595.3		652.9 ± 212.8		1.9 ± 0.6		25.2 ± 3.2		42.5 ± 16.3	
29 July 1974	1227.0 ± 336.3		1360.6 ± 299.0		1.3 ± 0.5		15.6 ± 4.0		99.3 ± 36.1	
24 September 1974	1181.2 ± 339.0		1194.6 ± 363.8		1.2 ± 0.3		20.8 ± 7.9		68.0 ± 20.0	
18 November 1974	526.0 ± 214.1		779.8 ± 340.9		0.7 ± 0.2		11.6 ± 4.3		47.6 ± 9.0	
13 January 1975	116.4 ± 55.6		945.3 ± 229.4		0.1 ± 0.1		4.8 ± 2.3		29.1 ± 8.0	
11 March 1975	203.3 ± 84.3		825.1 ± 223.0		0.2 ± 0.1		5.2 ± 1.9		38.7 ± 13.2	
5 May 1975	246.1 ± 114.7		538.0 ± 55.6		0.4 ± 0.2		14.0 ± 5.3		25.7 ± 14.4	
30 June 1975	864.7 ± 344.1		1150.4 ± 296.2		0.8 ± 0.2		19.2 ± 3.6		43.0 ± 11.3	
25 August 1975	1288.4 ± 365.1		1396.4 ± 306.8		1.1 ± 0.4		11.6 ± 1.5		107.2 ± 23.9	

Collection Date	L	D	L:D	SD	LSW
<i>Juncus gerardii</i> , Delaware					
27 August 1973	180.0 ± 29.8	454.0 ± 138.4	0.3 ± 0.1	5880.0 ± 363.9	0.0 ± 0.0
22 October 1973	0.0 ± 0.0	412.0 ± 80.5	0.0 ± 0.0	40.0 ± 40.0	0.0 ± 0.0
17 December 1973	0.0 ± 0.0	576.0 ± 71.1	0.0 ± 0.0	0.0 ± 0.0	0.0 ± 0.0
11 February 1974	12.5 ± 2.2	600.0 ± 76.4	0.0 ± 0.0	1580.0 ± 139.3	0.0 ± 0.0
8 April 1974	154.0 ± 22.7	204.0 ± 29.4	0.9 ± 0.3	7240.0 ± 454.5	0.0 ± 0.0
3 June 1974	488.0 ± 44.9	324.0 ± 73.1	1.9 ± 0.5	7320.0 ± 693.8	0.1 ± 0.0
29 July 1974	268.0 ± 16.8	748.0 ± 72.7	0.4 ± 0.0	6620.0 ± 428.2	0.0 ± 0.0
24 September 1974	30.0 ± 14.5	586.0 ± 91.5	0.0 ± 0.0	1660.0 ± 244.1	0.0 ± 0.0
18 November 1974	0.0 ± 0.0	502.0 ± 78.1	0.0 ± 0.0	40.0 ± 24.5	0.0 ± 0.0
13 January 1975	8.0 ± 1.2	600.0 ± 148.0	0.0 ± 0.0	1180.0 ± 342.6	0.0 ± 0.0
11 March 1975	20.0 ± 0.0	482.0 ± 40.8	0.0 ± 0.0	2420.0 ± 235.4	0.0 ± 0.0
5 May 1975	296.0 ± 19.4	254.0 ± 23.5	1.2 ± 0.1	8840.0 ± 930.4	0.0 ± 0.0
30 June 1975	560.0 ± 79.5	182.0 ± 33.4	3.8 ± 1.2	7200.0 ± 665.6	0.1 ± 0.0
25 August 1975	310.0 ± 189.8	542.0 ± 39.2	0.5 ± 0.3	1880.0 ± 507.4	0.2 ± 0.0

Collection Date	L	D	L:D	SD	LSW
<i>Juncus gerardii</i> creekbank, Maine					
3 June 1974	392.0 ± 49.3	34.0 ± 18.9	17.1 ± 11.6	8020.0 ± 773.7	0.0 ± 0.0
29 July 1974	644.0 ± 92.2	1050.0 ± 197.3	0.7 ± 0.1	7680.0 ± 511.3	0.1 ± 0.0
24 September 1974	10.0 ± 6.3	806.0 ± 115.5	0.0 ± 0.0	380.0 ± 139.3	0.0 ± 0.0
7 April 1975	14.0 ± 4.0	474.0 ± 48.9	0.0 ± 0.0	1340.0 ± 218.2	0.0 ± 0.0
5 May 1975	52.0 ± 6.6	556.0 ± 65.9	0.1 ± 0.0	7540.0 ± 610.8	0.0 ± 0.0
30 June 1975	624.0 ± 21.8	52.0 ± 13.6	15.2 ± 3.1	8680.0 ± 683.7	0.1 ± 0.0
25 August 1975	196.0 ± 100.0	412.0 ± 115.8	0.8 ± 0.6	2780.0 ± 1063.7	0.1 ± 0.0
<i>Juncus gerardii</i> highmarsh, Maine					
3 June 1974	-	-	-	-	-
29 July 1974	244.0 ± 56.1	46.0 ± 17.8	8.0 ± 2.0	3340.0 ± 294.3	0.1 ± 0.0
24 September 1974	82.0 ± 24.0	432.0 ± 34.4	0.2 ± 0.0	2460.0 ± 292.6	0.0 ± 0.0
7 April 1975	0.0 ± 0.0	51.0 ± 7.1	0.0 ± 0.0	800.0 ± 200.0	0.0 ± 0.0
5 May 1975	0.6 ± 0.2	55.6 ± 6.6	0.0 ± 0.0	122.0 ± 20.8	0.0 ± 0.0
30 June 1975	27.0 ± 3.9	22.0 ± 2.1	1.2 ± 0.2	288.0 ± 26.9	0.1 ± 0.0
25 August 1975	230.0 ± 32.6	74.0 ± 8.1	3.1 ± 0.3	3880.0 ± 239.6	0.1 ± 0.0

Collection Date	L	D	L:D	SD	LSW
<i>Phragmites communis</i> , Delaware					
27 August 1973	1379.6 ± 149.8	135.6 ± 25.3	11.6 ± 2.3	84.4 ± 9.1	16.7 ± 1.8
22 October 1973	657.1 ± 96.8	386.4 ± 80.0	2.1 ± 0.7	39.4 ± 4.9	16.6 ± 1.0
17 December 1973	0.0 ± 0.0	4158.4 ± 214.7	0.0 ± 0.0	0.0 ± 0.0	0.0 ± 0.0
11 February 1974	0.0 ± 0.0	4695.2 ± 601.3	0.0 ± 0.0	0.0 ± 0.0	0.0 ± 0.0
8 April 1974	2.6 ± 1.2	3050.7 ± 278.7	0.0 ± 0.0	15.6 ± 6.5	0.1 ± 0.0
3 June 1974	234.8 ± 60.7	2648.4 ± 358.3	0.1 ± 0.0	65.6 ± 9.4	3.4 ± 0.9
29 July 1974	965.6 ± 96.4	2203.6 ± 204.7	0.4 ± 0.0	68.8 ± 7.1	14.1 ± 0.4
24 September 1974	835.2 ± 101.9	2294.2 ± 189.9	0.4 ± 0.0	57.2 ± 8.8	15.3 ± 1.6
18 November 1974	4.3 ± 3.4	2453.3 ± 443.8	0.0 ± 0.0	1.2 ± 0.8	3.1 ± 1.9
13 January 1975	0.0 ± 0.0	3354.0 ± 297.4	0.0 ± 0.0	0.0 ± 0.0	0.0 ± 0.0
11 March 1975	0.0 ± 0.0	2319.3 ± 234.3	0.0 ± 0.0	0.0 ± 0.0	0.0 ± 0.0
5 May 1975	23.6 ± 12.4	3723.7 ± 367.4	0.0 ± 0.0	31.6 ± 15.6	0.7 ± 0.1
30 June 1975	875.4 ± 92.6	1464.8 ± 124.6	0.6 ± 0.1	93.2 ± 8.3	9.6 ± 1.1
25 August 1975	850.6 ± 103.1	2409.2 ± 214.3	0.4 ± 0.0	63.6 ± 5.1	13.4 ± 5.6

Collection Date	L		D		L:D	SD	LSW	
<i>Spartina alterniflora</i> creekbank, Maine								
3 June 1974	140.0 ±	22.7	42.8 ±	3.8	3.3 ± 0.4	3206.0 ± 663.8	0.0 ±	0.0
29 July 1974	431.2 ±	60.8	216.2 ±	52.2	2.2 ± 0.2	1956.0 ± 349.3	0.2 ±	0.0
24 September 1974	211.0 ±	15.2	431.8 ±	79.1	0.6 ± 0.1	842.0 ± 181.0	0.3 ±	0.1
7 April 1975	0.0 ±	0.0	43.4 ±	6.4	0.0 ± 0.0	0.0 ± 0.0	0.0 ±	0.0
5 May 1975	14.2 ±	6.4	20.0 ±	5.9	0.8 ± 0.2	1196.0 ± 229.4	0.0 ±	0.0
30 June 1975	328.6 ±	4.7	45.0 ±	27.3	9.6 ± 3.1	1654.0 ± 268.1	0.2 ±	0.0
25 August 1975	369.6 ±	38.4	143.0 ±	13.0	2.6 ± 0.1	1472.0 ± 143.6	0.2 ±	0.0
<i>Spartina alterniflora</i> highmarsh, Maine								
3 June 1974	73.2 ±	5.8	427.8 ±	51.1	0.1 ± 0.0	1804.0 ± 128.6	0.0 ±	0.0
29 July 1974	245.6 ±	22.5	366.0 ±	82.2	0.8 ± 0.2	826.0 ± 98.4	0.3 ±	0.1
24 September 1974	133.0 ±	24.4	640.6 ±	48.8	0.2 ± 0.0	322.0 ± 53.9	0.4 ±	0.0
7 April 1975	0.0 ±	0.0	557.2 ±	120.9	0.0 ± 0.0	0.0 ± 0.0	0.0 ±	0.0
5 May 1975	3.8 ±	1.3	584.2 ±	21.5	0.0 ± 0.0	212.0 ± 73.4	0.2 ±	0.0
30 June 1975	234.2 ±	10.4	187.2 ±	56.9	2.8 ± 1.6	1188.0 ± 78.8	0.2 ±	0.0
25 August 1975	217.2 ±	15.1	244.2 ±	30.2	0.9 ± 0.1	680.0 ± 137.3	0.4 ±	0.1

Collection Date	L	D	L:D	SD	LSW
<i>Spartina cynosuroides</i> , Georgia					
27 August 1973	1560.0 ± 333.5	291.5 ± 99.4	8.0 ± 3.5	39.2 ± 6.4	38.7 ± 3.7
22 October 1973	1218.2 ± 348.3	1092.0 ± 275.8	1.7 ± 0.7	29.2 ± 10.1	51.2 ± 17.7
17 December 1973	81.2 ± 41.4	1473.3 ± 74.8	0.0 ± 0.0	9.2 ± 2.1	9.8 ± 4.2
11 February 1974	97.0 ± 13.3	1984.0 ± 232.6	0.0 ± 0.0	84.8 ± 17.8	1.2 ± 0.2
8 April 1974	384.7 ± 56.8	2284.4 ± 204.3	0.2 ± 0.0	42.0 ± 6.3	9.3 ± 0.5
3 June 1974	1464.3 ± 199.2	1295.6 ± 155.4	1.2 ± 0.3	54.8 ± 4.8	26.6 ± 2.9
29 July 1974	1642.6 ± 349.4	927.5 ± 359.4	1.3 ± 0.6	32.8 ± 8.1	52.0 ± 3.4
24 September 1974	1212.0 ± 267.9	1160.8 ± 185.9	1.0 ± 0.2	36.8 ± 4.8	31.8 ± 3.9
18 November 1974	114.4 ± 51.0	2031.2 ± 161.6	0.0 ± 0.0	4.4 ± 1.7	22.3 ± 6.4
13 January 1975	4.1 ± 1.2	2058.0 ± 226.4	0.0 ± 0.0	16.0 ± 3.9	0.2 ± 0.0
11 March 1975	167.9 ± 31.4	1176.5 ± 290.2	0.1 ± 0.0	91.6 ± 13.1	1.8 ± 0.2
5 May 1975	842.4 ± 95.8	1322.7 ± 265.7	0.8 ± 0.2	69.6 ± 4.5	12.1 ± 1.2
30 June 1975	2176.5 ± 203.8	1194.4 ± 355.9	2.4 ± 0.5	57.6 ± 2.9	38.0 ± 3.3
25 August 1975	1362.7 ± 374.8	2583.5 ± 340.0	0.5 ± 0.1	40.0 ± 8.2	21.1 ± 13.0

Collection Date	L	D	L:D	SD	LSW
<i>Spartina patens</i> , Delaware					
27 August 1973	908.0 ± 109.1	820.0 ± 181.5	1.2 ± 0.1	5900.0 ± 573.6	0.2 ± 0.0
22 October 1973	962.0 ± 145.3	500.0 ± 84.7	2.0 ± 0.2	4880.0 ± 726.2	0.2 ± 0.0
17 December 1973	0.0 ± 0.0	642.0 ± 206.5	0.0 ± 0.0	0.0 ± 0.0	0.0 ± 0.0
11 February 1974	30.0 ± 14.5	774.0 ± 109.2	0.0 ± 0.0	900.0 ± 258.8	0.0 ± 0.0
8 April 1974	4.0 ± 4.0	530.0 ± 92.3	0.0 ± 0.0	760.0 ± 229.4	0.0 ± 0.0
3 June 1974	114.0 ± 20.4	354.0 ± 52.4	0.3 ± 0.1	1880.0 ± 174.4	0.1 ± 0.0
29 July 1974	246.0 ± 72.6	962.0 ± 116.8	0.3 ± 0.1	3180.0 ± 220.0	0.1 ± 0.0
24 September 1974	322.5 ± 94.2	800.0 ± 93.9	0.4 ± 0.0	2460.0 ± 684.6	0.1 ± 0.0
18 November 1974	120.0 ± 13.0	750.0 ± 61.6	0.2 ± 0.0	2020.0 ± 231.1	0.1 ± 0.0
13 January 1975	96.0 ± 43.0	768.0 ± 96.0	0.1 ± 0.0	1420.0 ± 320.0	0.1 ± 0.0
11 March 1975	10.0 ± 6.3	822.0 ± 176.1	0.0 ± 0.0	580.0 ± 427.1	0.0 ± 0.0
5 May 1975	120.0 ± 17.6	828.0 ± 188.0	0.2 ± 0.0	3520.0 ± 443.2	0.0 ± 0.0
30 June 1975	332.0 ± 33.7	384.0 ± 83.2	1.1 ± 0.3	4520.0 ± 507.4	0.1 ± 0.0
25 August 1975	652.0 ± 163.4	554.0 ± 166.1	1.3 ± 0.2	5580.0 ± 608.6	0.1 ± 0.0

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Collection Date	L	D	L:D	SD	LSW
<i>Spartina patens</i> , Georgia					
27 August 1973	504.8 ± 75.6	439.0 ± 102.7	1.8 ± 0.8	1304.0 ± 183.4	0.4 ± 0.0
22 October 1973	579.6 ± 105.6	417.8 ± 31.4	1.4 ± 0.2	1966.0 ± 172.6	0.3 ± 0.1
17 December 1973	380.0 ± 43.5	669.2 ± 99.2	0.6 ± 0.1	1226.0 ± 147.6	0.3 ± 0.0
11 February 1974	916.0 ± 173.3	618.0 ± 147.0	1.7 ± 0.3	2320.0 ± 466.3	0.4 ± 0.1
8 April 1974	980.0 ± 189.9	984.0 ± 366.2	1.5 ± 0.4	2800.0 ± 327.1	0.4 ± 0.1
3 June 1974	562.0 ± 136.5	682.0 ± 158.6	1.0 ± 0.2	1820.0 ± 372.0	0.3 ± 0.1
29 July 1974	544.0 ± 65.2	584.0 ± 75.8	1.0 ± 0.2	2020.0 ± 436.4	0.3 ± 0.1
24 September 1974	400.0 ± 98.5	366.0 ± 81.0	1.2 ± 0.2	2480.0 ± 486.2	0.2 ± 0.0
18 November 1974	276.0 ± 65.6	922.0 ± 311.6	0.4 ± 0.1	1560.0 ± 238.9	0.2 ± 0.0
13 January 1975	270.0 ± 73.4	742.0 ± 179.4	0.4 ± 0.1	1660.0 ± 143.5	0.2 ± 0.0
11 March 1975	176.0 ± 36.8	236.0 ± 71.9	0.9 ± 0.2	1460.0 ± 74.8	0.1 ± 0.0
5 May 1975	426.0 ± 109.6	980.0 ± 347.6	0.5 ± 0.2	2420.0 ± 748.6	0.2 ± 0.0
30 June 1975	912.0 ± 138.0	1324.0 ± 161.2	0.7 ± 0.2	2900.0 ± 483.7	0.3 ± 0.0
25 August 1975	618.0 ± 127.7	980.0 ± 204.6	0.8 ± 0.3	2200.0 ± 301.7	0.2 ± 0.0

Collection Date	L	D	L:D	SD	LSW
<i>Spartina patens</i> , Maine					
3 June 1974	64.0 ± 22.0	124.0 ± 310.0	0.0 ± 0.0	2820.0 ± 656.8	0.3 ± 0.0
29 July 1974	866.0 ± 236.6	2026.0 ± 298.9	0.5 ± 0.2	7520.0 ± 805.1	0.1 ± 0.0
24 September 1974	700.0 ± 99.4	1205.0 ± 134.2	0.6 ± 0.2	5675.0 ± 690.3	0.1 ± 0.0
7 April 1975	0.0 ± 0.0	1692.0 ± 398.2	0.0 ± 0.0	0.0 ± 0.0	0.0 ± 0.0
5 May 1975	0.0 ± 0.0	1386.0 ± 489.2	0.0 ± 0.0	200.0 ± 137.8	0.0 ± 0.0
30 June 1975	522.0 ± 120.7	1014.0 ± 311.9	0.9 ± 0.4	9520.0 ± 1430.5	0.1 ± 0.0
25 August 1975	912.0 ± 195.6	132.0 ± 33.4	8.2 ± 2.7	12880.0 ± 2438.3	0.1 ± 0.0

Collection Date	L		D		L:D		SD		LSW	
<i>Sporobolus virginicus</i> , Georgia										
27 August 1973	-	-	-	-	-	-	-	-	-	-
22 October 1973	-	-	-	-	-	-	-	-	-	-
17 December 1973	-	-	-	-	-	-	-	-	-	-
11 February 1974	70.0 ±	15.5	262.0 ±	38.8	0.2 ±	0.0	2800.0 ±	345.0	0.0 ±	0.0
8 April 1974	184.0 ±	34.9	196.0 ±	49.9	1.1 ±	0.2	3580.0 ±	465.2	0.0 ±	0.0
3 June 1974	156.0 ±	34.1	264.0 ±	51.3	0.6 ±	0.1	2920.0 ±	536.1	0.0 ±	0.0
29 July 1974	166.0 ±	39.1	140.0 ±	34.9	1.3 ±	0.2	3360.0 ±	777.6	0.0 ±	0.0
24 September 1974	262.0 ±	45.9	180.0 ±	60.8	1.8 ±	0.3	3980.0 ±	661.4	0.1 ±	0.0
18 November 1974	142.0 ±	12.4	316.0 ±	20.9	0.4 ±	0.0	3740.0 ±	551.0	0.0 ±	0.0
13 January 1975	66.0 ±	17.2	158.0 ±	25.8	0.4 ±	0.0	1860.0 ±	405.7	0.0 ±	0.0
11 March 1975	39.2 ±	13.9	162.0 ±	15.0	0.2 ±	0.1	0420.0 ±	333.8	0.0 ±	0.0
5 May 1975	80.0 ±	24.1	80.0 ±	14.1	0.9 ±	0.0	2660.0 ±	616.9	0.0 ±	0.0
30 June 1975	110.0 ±	32.7	100.0 ±	27.1	1.2 ±	0.6	2140.0 ±	510.5	0.0 ±	0.0
25 August 1975	238.0 ±	72.0	114.0 ±	26.6	2.0 ±	0.2	4360.0 ±	872.1	0.0 ±	0.0