

Virginia Department of Game and Inland Fisheries
Aquatic Wildlife Conservation Center
2007 Propagation Summary

Species	Source Location	Juveniles Produced
<i>Actinonaias pectorosa</i>	Powell River	187,519
<i>Dromus dromas</i>	Clinch River	1,429
<i>Epioblasma brevidens</i>	Clinch River	24,120
<i>Epioblasma capsaeformis</i>	Clinch River	28,951
<i>Epioblasma f. walkeri</i>	Indian Creek	8,000
<i>Epioblasma triquetra</i>	Clinch River	310
<i>Fusconaia cor</i>	Clinch River	39
<i>Lampsilis fasciola</i>	Clinch River	272,174
<i>Lampsilis ovata</i>	Clinch River	171,891
<i>Lasmigona costata</i>	Clinch River	4,648
<i>Pleurobema oviforme</i>	Clinch River	46
<i>Ptychobranchnus fasciolaris</i>	Indian Creek	5,040
<i>Villosa iris</i>	Powell River	553
	Clinch River	5,307
	Copper Creek	24,881
<i>Villosa perpurpurea</i>	Indian Creek	3,764
<i>Villosa vanuxemensis</i>	Clinch River	17,741
	Powell River	13,084
	SF Holston	12,111
TOTAL		781,608

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2007 Mussel Release Summary**

Species	Date	Release Site	Age	Number
<i>A. pectorosa</i>	5-7-07	631 bridge	1 wk	7,771
	5-23-07	631 bridge	1 wk	31,462
	6-4-07	Cleveland	1,2 wk	5,300
	6-13-07	631 Bridge	3 wks	3,868
	10-3-07	Davis Place	2 year	2
	10-3-07	631 Bridge	3 day	10,691
	10-3-07	Davis Place	3 day	30,547
	10-3-07	Cleveland Is.	2 day	2,410
<i>D. dromas</i>	10-24-07	Slant	4 mth	8
<i>E. brevidens</i>	6-13-07	Clinchport	5 wks	1,009
	6-28-07	Clinchport	2 wks	1,055
<i>E. capsaeformis</i>	5-11-07	Sneedville	1 day	5,931
	6-13-07	Cleveland	3 wks	2,351
	10-3-07	Cleveland	12 wk	1,119
<i>E. f. walkeri</i> *	3-28-07	50-25-25	--	~2,500
	4-12-07	50-25-25	--	~2,500
	5-7-07	50-25-25	--	~2,500
	5-26-07	631 bridge	--	~500
<i>Io fluvialis</i>	9-20-07	833 bridge	2.5 yr	51
	10-19-07	833 bridge	1.5 yr	153
	11-20-07	Cleveland Is.	6 mth	3,170
	12-13-07	833 Bridge	6 mth	6,481
<i>L. fasciola</i>	7-11-07	Cleveland Is.	3 day	10,236
	8-7-07	631 bridge	1 wk	1,095
	8-28-07	631 bridge	1 day	29,944
	10-3-07	Davis place	2 yr	141
	10-3-07	631 bridge	2 wks	12,315
	10-3-07	Davis place	5 wks	1,447
	10-3-07	Davis place	2 wks	9,784
	10-19-07	833 Bridge	2/3mth	3,177
	10-26-07	Davis place	9 yr	43
<i>L. ovata</i>	6-13-07	631 bridge	4 day	7,808
	6-13-07	Perry property	4 day	4,996
	6-27-07	631 bridge	1 wk	14,751
	6-27-07	Perry property	2 wks	4,354
	7-11-07	631 bridge	3 wks	6,140
	8-7-07	631 bridge	3 wks	6,555
	8-7-07	631 bridge	1 wk	1,511
	8-21-07	Fletcher Ford	2 year	50

	8-28-07	631 bridge	4 wks	7,825
	9-20-07	Bales Ford	2 year	50
	10-3-07	631 Bridge	2 year	25
	10-3-07	Davis Place	2 year	35
	10-3-07	Davis place	1 yr	3
	10-3-07	631 Bridge	3 mth	1,621
	10-3-07	Davis Place	10 wk	5,797
	10-19-07	833 Bridge	2 year	50
<i>L. costata</i>	6-27-07	631 bridge	4 wks	542
<i>L. recta</i>	9-20-07	Bales Ford	2 year	50
	10-3-07	Cleveland Is.	2 year	50
	10-24-07	Slant	2 year	128
	10-24-07	Clinchport	2 year	104
	10-26-07	Cleveland Is.	2 year	73
<i>P. fasciolaris</i>	5-7-07	631 bridge	2 wks	1,401
	6-13-07	631 bridge	6 wks	141
<i>V. iris</i>	8-21-07	Fletcher Ford	1 year	3
	9-20-07	833 Bridge	6 mth	22
	10-3-07	Davis Place	2 year	1
<i>V. perpurpurea</i>	5-7-07	631 bridge	1,2 wk	1,624
	10-3-07	631 bridge	18 mth	4
<i>V. vanuxemensis</i>	6-13-07	631 bridge	4 wks	3,146
	7-11-07	631 bridge	2 wks	244
	8-7-07	631 bridge	3 wks	498
	8-21-07	Fletcher Ford	2-8wk	1,435
	9-20-07	Bales Ford	10 wk	1,083
	9-27-07	Friendship	1 wk	1,526
	10-3-07	Indian Creek	5 mth	196
TOTAL				263,304

*Fish for streamside infestation were split 50% - 25% - 25% between Indian Creek, the Perry Property & the railroad trestle below Cedar Bluff on the Clinch.