

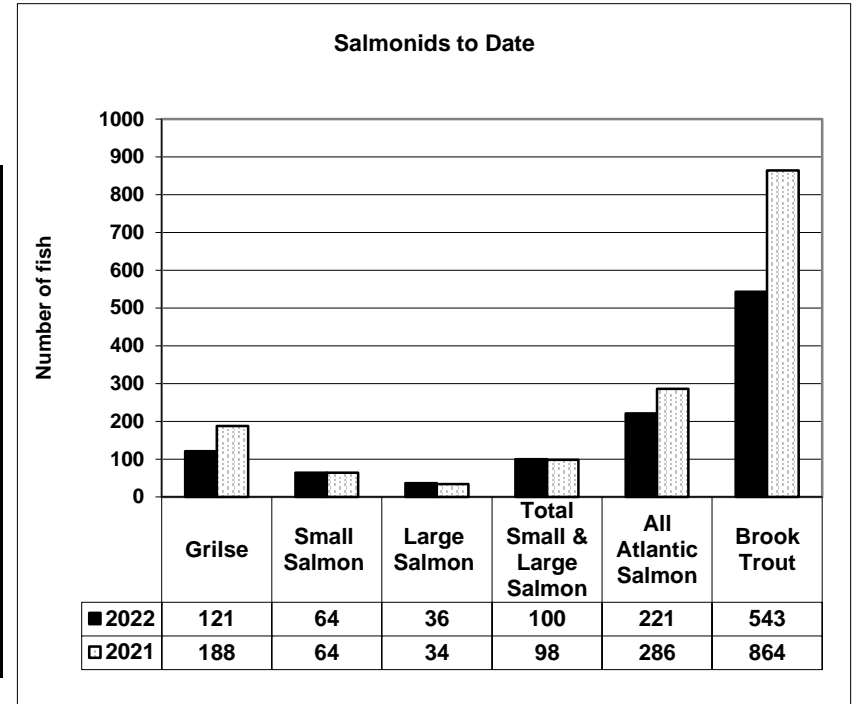
SALMONID INVENTORY AT CONTAINMENT/COUNTING FENCE SITES

Department of Natural Resources

Drainage: **Northwest Miramichi** Barrier/fence: **Northwest Miramichi Ba**
 Trap Installed: **4-Jun-22** Upper Barrier Installed: **4-Jun-22**

Week of: **September 19, 2022** to **September 25, 2022**

Date	NUMBER OF SALMONIDS REACHING POOL					
	Grilse (to 63cm)	Small Salmon (64 - 84cm)	Large Salmon (>85cm)	Total Small & Large Salmon	All Atlantic Salmon	Brook Trout
Cumulative Total from Previous Weeks	118	64	36	100	218	540
Monday 19-Sep-22	0	0	0	0	0	0
Tuesday 20-Sep-22	1	0	0	0	1	0
Wednesday 21-Sep-22	0	0	0	0	0	0
Thursday 22-Sep-22	1	0	0	0	1	3
Friday 23-Sep-22	1	0	0	0	1	0
Saturday 24-Sep-22	0	0	0	0	0	0
Sunday 25-Sep-22	0	0	0	0	0	0
TOTAL TO DATE	121	64	36	100	221	543
Previous Year	188	64	34	98	286	864



Mortalities

Date	Atlantic salmon	Brook trout	Length(cm)	Mortality Cause (see codes)	MORTALITY CODES
					1. Disease
					2. Predation
					3. Parasites
					4. Poaching
					5. Injury
					6. Handling stress
					7. Warm water
					8. Unknown
TOTAL TO DATE	0	0			

Water Quality

DATE	WATER TEMP (°C)		AIR TEMP (°C)		WATER LEVEL (CM)		SILTATION 1. NONE 2.SLIGHT 3. MODERATE 4. HEAVY	Salmon movement	Number of Visitors
	MAX.	MIN.	MAX.	MIN.	AM	PM			
	Monday 19-Sep-22	19	0	19	-5	42			
Tuesday 20-Sep-22	12	4	11	-3	42	42	1	Day	0
Wednesday 21-Sep-22	13	6	15	5	42	44	1		0
Thursday 22-Sep-22	13	11	15	13	44	46	1	Day	4
Friday 23-Sep-22	12	10	11	7	52	51	1	Night	0
Saturday 24-Sep-22	11	4	13	5	51	51	1		0
Sunday 25-Sep-22	12	7	19	-1	48	47	1		0
Weekly average	13	6	15	3	46	46		Visitors to date:	81

COMMENTS:

