

$$\text{ACM Rate} = \frac{\text{Program Cost}_{\text{Present Day}}}{\text{Pounds}_{\text{Present Day}}} + \frac{\text{Actual Program Cost} - \text{Program Receipts}}{\text{Future Expected lbs}}$$

NEUSE 01 NITROGEN RATE

Neuse 01 Nitrogen Rate	Amount
Pounds	124,730.12
Total Project Cost	\$2,058,104.49
Total Admin Cost	\$343,018.26
Actual Program Cost	\$2,401,122.75
Actual Program Avg .Cost	\$19.25
Program Receipts	\$3,536,095.93
Future Expected Pounds	759,876.00
Pounds _{Present Day}	124,730.12
Total Project Cost _{Present Day}	\$2,325,679.84
Total Admin Cost _{Present Day}	\$387,614.26
Program Cost _{Present Day}	\$2,713,294.10
Avg. Cost _{Present day}	\$21.75

ACM Rate	=	$\frac{\text{Program Cost}_{\text{Present Day}}}{\text{Pounds}_{\text{Present Day}}}$	+	$\frac{\text{Actual Program Cost} - \text{Program Receipts}}{\text{Future Expected lbs}}$
	=	$\frac{\$2,713,294.10}{124,730.12}$	+	$\frac{\$2,401,122.75 - \$3,536,095.93}{759,876.00}$
\$21.75	=	\$21.75	+	-\$1.49

PROGRAM NITROGEN RATE

Program Nitrogen Rate	Amount
Pounds	1,376,968.03
Total Project Cost	\$14,457,434.61
Total Admin Cost	\$1,369,548.60
Actual Program Cost	\$15,826,983.21
Actual Program Avg .Cost	\$11.49
Program Receipts	\$14,118,359.96
Future Expected Pounds	159,340.00
Pounds _{Present Day}	928,066.92
Total Project Cost _{Present Day}	\$12,537,097.64
Total Admin Cost _{Present Day}	\$1,091,902.66
Program Cost _{Present Day}	\$13,629,000.30
Avg. Cost _{Present day}	\$14.69

ACM Rate	=	$\frac{\text{Program Cost}_{\text{Present Day}}}{\text{Pounds}_{\text{Present Day}}}$	+	$\frac{\text{Actual Program Cost} - \text{Program Receipts}}{\text{Future Expected lbs}}$
	=	$\frac{\$13,629,000.30}{928,066.92}$	+	$\frac{\$15,826,983.21 - \$14,118,359.96}{159,340.00}$
\$25.41	=	\$14.69	+	\$10.72

PROGRAM PHOSPHORUS RATE

Program Phosphorus Rate	Amount
Pounds	10,623.94
Total Project Cost	\$729,564.31
Total Admin Cost	\$49,753.22
Actual Program Cost	\$779,317.53
Actual Program Avg .Cost	\$73.35
Program Receipts	\$512,894.42
Future Expected Pounds	3,600.00
Pounds _{Present Day}	10,484.51
Total Project Cost _{Present Day}	\$805,588.72
Total Admin Cost _{Present Day}	\$54,937.76
Program Cost _{Present Day}	\$860,526.48
Avg. Cost _{Present day}	\$82.08

ACM Rate	=	$\frac{\text{Program Cost}_{\text{Present Day}}}{\text{Pounds}_{\text{Present Day}}}$	+	$\frac{\text{Actual Program Cost} - \text{Program Receipts}}{\text{Future Expected lbs}}$
	=	$\frac{\$860,526.48}{10,484.51}$	+	$\frac{\$779,317.53 - \$512,894.42}{3,600.00}$
\$156.08	=	\$82.08	+	\$74.01