

Constant Contact Survey Results

Survey Name: Waste Water Treatment Survey

Response Status: Partial & Completed

Filter: None

5/11/2014 5:56 PM EDT

TextBlock:

INTRODUCTION




TextBlock:

The Madaket Residents Association wishes to survey its members on some of the issues related to improving and preserving the quality of Nantucket's waterways. The identity of respondents will not be revealed to the MRA or anyone else. The survey questions are intended to provide the MRA with guidance on a variety of concepts, but we recognize that opinions may change based on specifics. For example, question 18 refers to where the largest share of the financial burden should fall, but we are unable to poll respondents on every conceivable cost sharing formula. Please give us your opinion on the following questions, and thank you for sharing your views.

TextBlock:

ENVIRONMENTAL ISSUES

The quality of the water in Madaket Harbor and the ability to sustain shellfish in the harbor is very important.

Answer	0%	100%	Number of Response(s)	Response Ratio
strongly agree			62	78.4 %
agree			16	20.2 %
disagree			0	0.0 %
strongly disagree			0	0.0 %
no opinion			1	1.2 %
No Response(s)			0	0.0 %
Totals			79	100%

The quality of the water in Hither Creek, which flows into Madaket Harbor, is very important.

Answer	0%	100%	Number of Response(s)	Response Ratio
strongly agree			62	78.4 %
agree			16	20.2 %
disagree			0	0.0 %
strongly disagree			0	0.0 %
no opinion			1	1.2 %
No Response(s)			0	0.0 %
Totals			79	100%

The quality of the water in Long Pond is very important.

Answer	0%	100%	Number of Response(s)	Response Ratio
strongly agree			52	65.8 %
agree			25	31.6 %
disagree			0	0.0 %
strongly disagree			0	0.0 %
no opinion			0	0.0 %
No Response(s)			2	2.5 %
Totals			79	100%

The quality of the water in the Madaket Ditch is very important.

Answer	0%	100%	Number of Response(s)	Response Ratio
strongly agree			38	48.1 %
agree			27	34.1 %
disagree			0	0.0 %
strongly disagree			0	0.0 %
no opinion			12	15.1 %
No Response(s)			2	2.5 %
Totals			79	100%

Please rank the following waterways in terms of the importance of clean water.

1 = most important, 2 = second most important, 3 = third most important, 4 = least important

Answer	1	2	3	4	Number of Response(s)	Rating Score*
Hither Creek					78	2.2
Long Pond					78	2.3
Madaket Ditch					76	3.4
Madaket Harbor					78	1.4

*The Rating Score is the weighted average calculated by dividing the sum of all weighted ratings by the number of total responses.





The quality of Madaket's waterways, including the ability to sustain shellfish, is an important element of Nantucket's economy.

Answer	0%	100%	Number of Response(s)	Response Ratio
strongly agree			55	69.6 %
agree			20	25.3 %
disagree			0	0.0 %
strongly disagree			2	2.5 %
no opinion			2	2.5 %
No Response(s)			0	0.0 %
Totals			79	100%







Since there is substantial evidence that on-site septic systems are major contributors to pollution of the waterways, alternatives to on-site septic systems should be found.

Answer	0%	100%	Number of Response(s)	Response Ratio
strongly agree			33	41.7 %
agree			28	35.4 %
disagree			8	10.1 %
strongly disagree			4	5.0 %
no opinion			4	5.0 %
No Response(s)			2	2.5 %
Totals			79	100%





Since there is substantial evidence that fertilizer use is a major contributor to pollution of the waterways, the Town should aggressively enforce restrictions on fertilizer use.

Answer	0%	100%	Number of Response(s)	Response Ratio
strongly agree			48	60.7 %
agree			25	31.6 %
disagree			3	3.7 %
strongly disagree			0	0.0 %
no opinion			3	3.7 %
No Response(s)			0	0.0 %
Totals			79	100%

If there is substantial evidence that improved storm water management would reduce nutrient loading, the Town should make that capital investment.







Answer	0%	100%	Number of Response(s)	Response Ratio
strongly agree			38	48.1 %
agree			28	35.4 %
disagree			5	6.3 %
strongly disagree			1	1.2 %
no opinion			6	7.5 %
No Response(s)			1	1.2 %
Totals			79	100%

If there is substantial evidence that mining and capping the landfill (a process that has been ongoing) would improve the quality of Long Pond, the Town should increase the pace of this process.



Answer	0%	100%	Number of Response(s)	Response Ratio
strongly agree			47	59.4 %
agree			26	32.9 %
disagree			3	3.7 %
strongly disagree			0	0.0 %
no opinion			3	3.7 %
No Response(s)			0	0.0 %
Totals			79	100%

TextBlock:**SOLVING THE PROBLEM**

The
Town should build a wastewater treatment plant at the Head of the Plains in
Madaket.

Answer	0%	100%	Number of Response(s)	Response Ratio
strongly agree			10	12.6 %
agree			19	24.0 %
disagree			10	12.6 %
strongly disagree			23	29.1 %
no opinion			14	17.7 %
No Response(s)			3	3.7 %
Totals			79	100%

Assuming
that the Surfside Wastewater Treatment Plant has the capacity or could be
expanded to provide the capacity, the Town should pipe wastewater from Madaket
to the Surfside plant.

Answer	0%	100%	Number of Response(s)	Response Ratio
strongly agree			27	34.1 %
agree			31	39.2 %
disagree			8	10.1 %
strongly disagree			0	0.0 %
no opinion			11	13.9 %
No Response(s)			2	2.5 %
Totals			79	100%

If computer modeling finds that innovative-alternative on-site septic systems would reduce water pollution to an acceptable level, the Town should require Madaket homeowners to install I/A systems.

Answer	0%	100%	Number of Response(s)	Response Ratio
strongly agree			14	17.7 %
agree			22	27.8 %
disagree			26	32.9 %
strongly disagree			12	15.1 %
no opinion			4	5.0 %
No Response(s)			1	1.2 %
Totals			79	100%

The mounds associated with I/A systems are aesthetically inappropriate for Madaket.

Answer	0%	100%	Number of Response(s)	Response Ratio
strongly agree			17	21.5 %
agree			24	30.3 %
disagree			16	20.2 %
strongly disagree			4	5.0 %
no opinion			18	22.7 %
No Response(s)			0	0.0 %
Totals			79	100%

The Town should build or require Madaket homeowners to install small, neighborhood wastewater treatment plants.

Answer	0%	100%	Number of Response(s)	Response Ratio
strongly agree			1	1.2 %
agree			4	5.0 %
disagree			20	25.3 %
strongly disagree			31	39.2 %
no opinion			18	22.7 %
No Response(s)			5	6.3 %
Totals			79	100%

The Town should require homeowners to install tight tanks that would collect wastewater, and the Town should periodically pump out the tanks and truck the wastewater to the Surfside plant for processing.





Answer	0%	100%	Number of Response(s)	Response Ratio
strongly agree			4	5.0 %
agree			9	11.3 %
disagree			18	22.7 %
strongly disagree			24	30.3 %
no opinion			23	29.1 %
No Response(s)			1	1.2 %
Totals			79	100%

TextBlock:

FINANCING

Please rank the following sources of financing of Madaket wastewater treatment measures.




1 = most desirable, 2 = second most desirable, 3 = third most desirable, 4 = least desirable

Answer	1	2	3	4	Number of Response(s)	Rating Score*
Madaket homeowners					66	3.6
Nantucket property tax payers					70	2.1
Current and future sewer rate payers					65	2.7
Shared responsibility of Madaket homeowners, Nantucket property tax payers and current and future sewer rate payers.					75	1.6

*The Rating Score is the weighted average calculated by dividing the sum of all weighted ratings by the number of total responses.

If the financing of Madaket wastewater treatment measures were to be shared, please rank the following sources of financing.

1 = largest share, 2 = second largest share, 3 = smallest share

Answer	1	2	3	Number of Response(s)	Rating Score*
Madaket homeowners				67	2.6
Nantucket property tax payers				73	1.5
Current and future sewer rate payers				71	1.8






*The Rating Score is the weighted average calculated by dividing the sum of all weighted ratings by the number of total responses.

Please share your opinion on the fairest means for financing wastewater treatment measures for Madaket.

31 Response(s)

Property

owners who have repaired or replaced defective septic systems and who are required to pay for another wastewater treatment measure should receive a financial credit against their share of the cost of the new treatment measure, or they should not be required to connect to the sewer system for a period of years.

Answer	0%	100%	Number of Response(s)	Response Ratio
strongly agree			46	58.2 %
agree			19	24.0 %
disagree			6	7.5 %
strongly disagree			0	0.0 %
no opinion			6	7.5 %
No Response(s)			2	2.5 %
Totals			79	100%