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Subject: Trigger values at IPEC

John / Jim:

Trigger values for our monitoring well / REMP water sampling program are as follows:

- * MW-38
 - o 5000 pCi/L H-3
 - o 3 pCi/L Sr-90

- * MW-40, MW-48 and MW-51
 - o 2000 pCi/L H-3
 - o 2 pCi/L Sr-90

The H-3 trigger values are based on 25% and 10% of the drinking water criteria. The basis for the Sr-90 trigger value are also 25% and 10% of the drinking water criteria, plus an allowance for background in drinking water based on EPA RADNET data for NYS at the 95th PC (~0.4 pCi/L), and then raised to the next highest whole number.

If you have any questions or would like to discuss them please call me at 914 734 6606

Jay Adler

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G-2