# Sample Results Summary

**Client Name:** CABRERA SERVICES-NY
**Client Project Name:** AMES
**Client Project Number:** 03-3005.00

**Laboratory Name:** Paragon Analytics, Inc.
**PAI Work Order:** 0208165


**Reported on:** Friday, September 27, 2002 15:28:02

| Lab Sample ID | Client Sample ID | Test | Nuclide | Result +/- 2 s TPU | MDC | Units | Matrix | Prep Batch | Date Analyzed | Flags |
|---|---|---|---|---|---|---|---|---|---|---|
| 0208165-3 | RW1W03-GB | NI_63 | Ni-63 | -1.6 +/- 2.7 | 4.5 | pCi/L | Water | LS01361 | 9/18/02 | U |
| 0208165-9 | RW3W03-GB | NI_63 | Ni-63 | -0.1 +/- 2.7 | 4.5 | pCi/L | Water | LS01361 | 9/18/02 | U |
| 0208165-13 | RW4W03-GB | NI_63 | Ni-63 | -1.5 +/- 2.2 | 3.7 | pCi/L | Water | LS01361 | 9/18/02 | U |
| 0208165-17 | RW5W03-GB | NI_63 | Ni-63 | 0.1 +/- 1.5 | 2.5 | pCi/L | Water | LS01376 | 9/20/02 | U |
| 0208165-21 | RW6W03-GB | NI_63 | Ni-63 | -1.3 +/- 2.2 | 3.7 | pCi/L | Water | LS01361 | 9/18/02 | U |
| 0208165-23 | RW2W03-GB | NI_63 | Ni-63 | -1.0 +/- 3.5 | 6.0 | pCi/L | Water | LS01361 | 9/18/02 | U |

**Comments:**

**Data Package ID:** *NI0208165-1*

**Qualifiers/Flags:**

U - Result is less than the sample specific MDC.

LT - Result is less than Requested MDC, greater than sample specific MDC.

Y1 - Chemical Yield is in control at 100-110%. Quantitative Yield is assumed.

Y2 - Chemical Yield outside default limits.

Abbreviations:

TPU - Total Propagated Uncertainty (see PAI SOP 743)

MDC - Minimum Detectable Concentration (see PAI SOP 709)