Table 4.1 Sampling Rationale for September 2002

						Sampling
Well ID	Sep-01	Dec-01	Mar-02	Jun-02	Sep-02	Frequency:
DOM-2		NS		NS	NS	As needed
FO-8	NS	NS		NS	NS	As needed
FO-17	NS	NS		NS	NS	As needed
FO-22		NS	NS	NS	NS	As needed
FO-J1					Yes	Qtrly, 1 year thru Sept 02
FO-J1, EP	NS	NS	NS		NS	As needed
HS-2	NS				Yes	Qtrly, 1 year thru Sept 02
HS-3	NS		NS		NS	As needed
l10-2					Yes	Qtrly, 1 year thru Sept 02
I10- 4	NS				Yes	Qtrly, 1 year thru Sept 02
110-7	NS	NS		NS	NS	As needed
JW-6		NS	NS		NS	As needed
JW-9					Yes	Qtrly, 1 year thru Sept 02
JW-12		NS	NS	NS	NS	As needed
JW-13		NS	NS	NS	NS	As needed
JW-14					Yes	Qtrly, 1 year thru June 02
JW-26	NS	NS		NS	NS	As needed
LS-1					Yes	Qtrly, 1 year thru June 02
LS-2					Yes	Qtrly
LS-2 POST	NS	NS		NS	Yes	Bi-annually (Mar & Sept)
LS-3					Yes	Qtrly
LS-3 POST	NS	NS		NS	Yes	Bi-annually (Mar & Sept)
LS-4					Yes	Qtrly, 1 year thru Sept 02
LS-5					Yes	Qtrly, 1 year thru June 02
LS-6					Yes	Qtrly
LS-6 POST				NS	Yes	Bi-annually (Mar & Sept)
LS-7					Yes	Qtrly
LS-7 POST				NS	Yes	Bi-annually (Mar & Sept)
OFR-1	NS				Yes	Qtrly, 1 year thru Sept 02
OFR-2	NS	NS			Yes	Qtrly, 1 year thru Mar 03
OFR-3					Yes	Qtrly
OFR-3 POST	NS	NS		NS	Yes	Bi-annually (Mar & Sept)
RFR-3	NS	NS	NS	NS	NS	As needed
RFR-6		NS	NS	NS	NS	As needed
RFR-7		NS	NS		NS	As needed
RFR-8		NS	NS		NS	As needed
RFR-9			NS		NS	As needed
RFR-10					Yes	Qtrly
RFR-10 POST				NS	Yes	Bi-annually (Mar & Sept)
RFR-11					Yes	Qtrly
RFR-11 POST				NS	Yes	Bi-annually (Mar & Sept)
RFR-12					Yes	Qtrly, 1 year thru Sept 02
I						

Total samples to collect Sept 2002: 26 19 Total Pre GAC **Total Post GAC** 7

26 Total number of samples:

Yes To be sampled in September 2002

> VOCs detected are greater than 90% of the MCL (>4.5 ppb for PCE and TCE). Bottled water will be supplied and steps taken to install a GAC system. The well will be sampled quarterly following GAC installation.

VOCs detected are greater than 80% of the MCL (>4.0 ppb for PCE and TCE). The well will be placed on a monthly sampling schedule.

VOCs detected are less than 80% of the MCL (<4.0 ppb and >0.11 ppb for PCE & <4.0 ppb >0.14 ppb for TCE). Four quarters of concentrations below the MDL detections will be necessary to remove the well from quarterly sampling.

No VOCs detected. Sample on an as needed basis.

Not sampled for that event.

This well has a GAC filtration unit installed. A Post GAC sample must be collected in the quarter following GAC maintenance, or every six months.

First event for sampling by CSSA.