

ER/WM&I DDT



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Due Date

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Document Classification
Review Waiver Per
Classification Office

T. G. Hedahl
Kaiser-Hill Director

Document Subject.

Transmittal of Monthly Sampling Results for RFCA Exceedances - AMT-032-97

KH00003NS1A

March 26, 1997

Discussion and/or Comments

Enclosed please find eight copies of the results of the first monthly re-sampling for groundwater. Please send two copies to DOE, two copies to CDPHE and two copies to EPA.

Please call Steve Singer at extension 3387 or Norm Cypher at extension 5782 with any questions.

cc

L M Brooks w/Encl - K-H - Bldg T130C
J W Christ w/o Encl - DOE - Bldg 460
N P Cypher w/Encl - RMRS-Bldg 374
D C Shelton w/Encl - K-H - Bldg T130C
S H Singer w/o Encl - RMRS - Bldg T893B
M H Stewart w/o Encl - K-H - Bldg T690K
A M Tyson w/o Encl - RMRS - Bldg T893B
RMRS Records w/Encl

ADMIN RECCRD

Y5

DATE

Mr Steven Slaten
Department of Energy, Rocky Flats Field Office
P O Box 929
Golden, CO 80402-0928

RESULTS OF FIRST MONTHLY RE-SAMPLE OF WELLS WITH TIER I and TIER II
EXCEEDANCES

Dear Mr Slaten

Enclosed Please find six copies of this memo and the accompanying maps

This memo lists the results of the first monthly re-sampling of wells in which Tier I or II exceedances were discovered. Though the values are different with respect to the earlier results, all re-sample results are of the same order of magnitude as the previous samples. These wells were re-sampled again in February and these results will be compiled when they are received from the laboratory. Efforts are underway to scope evaluations of impact to surface water for these wells. Please contact Steve Singer (x3387) if you have any questions.

Location	Analyte	Date	Result	Date	Result	Unit	Tier 2	Type
06091	CARBON TETRACHLORIDE	09/16/96	5	01/16/97	5	UG/L	5	Plume Extent
22596	MANGANESE	07/15/96	505	01/16/97	808	UG/L	183	Plume Extent
22796	TRICHLOROETHENE	07/15/96	39	01/17/97	12	UG/L	5	Plume Extent
22896	METHYLENE CHLORIDE	07/15/96	24	01/17/97	ND	UG/L	5	Plume Extent
22896	TRICHLOROETHENE	07/15/96	2100	01/17/97	3500	UG/L	5	Plume Extent
23296	CARBON TETRACHLORIDE	08/28/96	6	01/15/97	6	UG/L	5	Plume Extent
23296	TETRACHLOROETHENE	08/28/96	18	01/15/97	11	UG/L	5	Plume Extent
23296	TRICHLOROETHENE	08/28/96	430	01/15/97	300	UG/L	5	Plume Extent
23296	CIS -1 2 -DICHLOROETHENE	08/28/96	60	01/15/97	70	UG/L	70	Plume Extent
NR Results not yet received from lab								
ND Result not detected								

David C Shelton
Title

DCS XXX

Enclosures
As Stated

N Casteneda
P Halder
J E Law, (RMRS, Bldg T893A)
S H Singer, (RMRS, Bldg T893B)

DATE

Mr Steven Tarlton
Colorado Department of Public Health and Environment
4300 Cherry Creek Drive South
Denver, CO 80222-1530

RESULTS OF FIRST MONTHLY RE-SAMPLE OF WELLS WITH TIER I and TIER II
EXCEEDANCES

Dear Mr Tarlton

This memo lists the results of the first monthly re-sampling of wells in which Tier I or II exceedances were discovered. Though the values are different with respect to the earlier results, all re-sample results are of the same order of magnitude as the previous samples. These wells were re-sampled again in February and these results will be compiled when they are received from the laboratory. Efforts are underway to scope evaluations of impact to surface water for these wells. Please contact Steve Singer (x3387) if you have any questions.

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23296	CIS -1,2 -DICHLOROETHENE	08/28/96	60	01/15/97	70	UG/L	70	Plume Extent
NR Results not yet received from lab								
ND Result not detected								

Steven Slaten
Department of Energy, Rocky Flats Field Office

SWS XXX

Enclosures
As Stated

