



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

1315 W. 4th Avenue • Kennewick, Washington 99336-6018 • (509) 735-7581

May 15, 2001

Mr. Keith Klein
U.S. Department of Energy
Richland Operations Office
P.O. Box 550, MSIN: A5-15
Richland, Washington 99352

RECEIVED
MAY 30 2001

EDMC

Dear Mr. Klein:

Re: Receipt of T-Plant Part A

The Washington State Department of Ecology has reviewed the T-Plant Part "A" Application Rev. 8, dated February 5, 2001, and has determined it to be complete and accurate as required by Washington Administrative Code (WAC) 173-303.

If you have any questions or concerns regarding the above, please contact me at (509) 736-3025.

Sincerely,

Greta P. Davis
Nuclear Waste Program

GD:lkd
Enclosure

cc: Ellen Mattlin, USDOE
Roger Bowman, FH
Joel Williams, FH

cc/enc: Brett Barnes, CHG
Scott Luke, FH
Administrative Record: T-Plant

FORM 3	DANGEROUS WASTE PERMIT APPLICATION	I. EPA/State I.D. No.
		W A 7 8 9 0 0 0 8 9 6 7

FOR OFFICIAL USE ONLY

Application Approved	Date Received (month/ day / year)	Comments
<input checked="" type="checkbox"/>	02 06 01	<i>Approved 2/6/2001</i> <i>Yud P. Davis</i>

II. FIRST OR REVISED APPLICATION

Place an "X" in the appropriate box in A or B below (mark one box only) to indicate whether this is the first application you are submitting for your facility or a revised application. If this is your first application and you already know your facility's EPA/STATE I.D. Number, or If this is a revised application, enter your facility's EPA/STATE I.D. Number in Section I above.

A. First Application (place an "X" below and provide the appropriate date)

<input type="checkbox"/> 1. Existing Facility (See instructions for definition of "existing" facility. Complete item below.)	<input type="checkbox"/> 2. New Facility (Complete item below.)
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<table border="1" style="width:100%; border-collapse: collapse;"> <tr><th>MO</th><th>DAY</th><th>YEAR</th></tr> <tr><td style="text-align:center;">03</td><td style="text-align:center;">22</td><td style="text-align:center;">1943</td></tr> </table>	MO	DAY	YEAR	03	22	1943	*For existing facilities, provide the date (mo/day/yr) operation began or the date construction commenced. (use the boxes to the left) *The date construction of the Hanford Facility commenced	<table border="1" style="width:100%; border-collapse: collapse;"> <tr><th>MO</th><th>DAY</th><th>YEAR</th></tr> <tr><td> </td><td> </td><td> </td></tr> </table>	MO	DAY	YEAR				For new facilities, provide the date (mo/day/yr) operation began or is expected to begin
MO	DAY	YEAR													
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B. Revised Application (Place an "X" below and complete Section I above)

<input checked="" type="checkbox"/> 1. Facility has an interim Status Permit	<input checked="" type="checkbox"/> 2. Facility has a Final Permit
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III. PROCESSES - CODES AND DESIGN CAPACITIES

A. Process Code - Enter the code from the list of process codes below that best describes each process to be used at the facility. Ten lines are provided for entering codes. If more lines are needed, enter the codes(s) in the space provided. If a process will be used that is not included in the list of codes below, then describe the process (including its design capacity) in the space provided on the (Section III-C).

B. Process Design Capacity - For each code entered in column A enter the capacity of the process.

1. Amount - Enter the amount.
2. Unit of Measure - For each amount entered in column B(1), enter the code from the list of unit measure codes below that describes the unit of measure used. Only the units of measure that are listed below should be used.

PROCESS	PROCESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
STORAGE:		
Container (barrel, drum, etc.)	S01	Gallons or liters
Tank	S02	Gallons or liters
Waste pile	S03	Cubic yards or cubic meters
Surface impoundment	S04	Gallons or liters
Containment building storage*	S06	Cubic yards or cubic meters*
DISPOSAL:		
Injection well	D80	Gallons or liters
Landfill	D81	Acre-feet (the volume that would cover one acre to a Depth of one foot) or hectare-meter
Land application	D82	Acres or hectares
Ocean disposal	D83	Gallons per day or liters per day
Surface impoundment	D84	Gallons or liters
TREATMENT:		
Tank	T01	Gallons per day or liters per day
Surface impoundment	T02	Gallons per day or liters per day
Incinerator	T03	Tons per hour or metric tons per hour; gallons per hour or liters per hour
Other (use for physical, chemical, thermal or biological treatment processes not occurring in tanks, surface impoundments or incinerators. Describe the processes in the space provided; Section III-C.)	T04	Gallons per day or liters per day

Unit of Measure	Unit of Measure Code	Unit of Measure	Unit of Measure Code	Unit of Measure	Unit of Measure Code
Gallons	G	Liters Per Day	V	Acre-Feet	A
Liters	L	Tons Per Hour	D	Hectare-Meter	F
Cubic Yards	Y	Metric Tons Per Hour	W	Acres	B
Cubic Meters	C	Gallons Per Hour	E	Hectares	Q
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