

<u>SUBJECT</u>		<u>DATE</u>
1056. PCB Reporting and Recordkeeping Relief	ENCORE	JAN 12, 2014
1057. Commercial Chemical Products and Unused Batteries	ENCORE	JAN 16, 2014
1058. PCB Annual Records Retention Timeframes		JAN 31, 2014
1059. Satellite Accumulation within a ≤90-day Accumulation Area		FEB 7, 2014
1060. PCB Certificate of Disposal Relief	ENCORE	FEB 13, 2014
1061. Used Oil and Weekly Inspections		FEB 20, 2014
1062. Bags and RCRA Container Definition		FEB 27, 2014
1063. Product Storage Tank Residues and Hazardous Waste Regulations	ENCORE	MAR 6, 2014
1064. Spent Lead-Acid Batteries and Accumulation Time Limits		MAR 13, 2014
1065. Land Disposal Restrictions and Dates of Accumulation		MAR 23, 2014
1066. Universal Waste Accumulation Time Limits and the One Year Rule		MAR 29, 2014
1067. PCB Manifest Discrepancy Reports and Estimated Waste Weights		APR 6, 2014
1068. PCB Wastes, Independent Transporters and Confirmation of Receipt		APR 10, 2014
1069. Paint Wastes and The Applicability of the F001-F005 Listings to Ingredients	ENCORE	APR 20, 2014
1070. Other Paint Wastes and the Applicability of the F001-F005 Listings	ENCORE	APR 24, 2014
1071. Multiple Characteristic Hazardous Waste Codes and Underlying Hazardous Constituents		MAY 1, 2014
1072. TSCA "No PCBs" versus "Non-PCBs" versus "Nondetectable PCBs"	ENCORE	MAY 8, 2014
1073. Purpose of Keeping a Hazardous Waste Container Closed	ENCORE	MAY 15, 2014
1074. PCB Containers and Multiple Removed From Service Dates		MAY 22, 2014
1075. Satellite Accumulation and RCRA Personnel Training		MAY 29, 2014
1076. Transporter Signatures on Hazardous Waste Manifest and Multiple Drivers		JUN 5, 2014
1077. Universal Waste and Nonhazardous Batteries		JUN 12, 2014
1078. Universal Waste and Incandescent Bulbs		JUN 19, 2014
1079. The PCB Mark and the Fields "Also Contact" and "Tel No"	ENCORE	JUN 29, 2014
1080. Halon Fire Extinguishers - Banned or Not Banned?	ENCORE	JUL 5, 2014
1081. Cabinets as RCRA Containers	ENCORE	JUL 13, 2014
1082. LDR Storage Prohibitions and Treated Wastes	ENCORE	JUL 17, 2014
1083. LDR Treatment Standards and F001 "Chlorinated Fluorocarbons"	ENCORE	JUL 24, 2014
1084. RCRA Regulatory Status of Chlorinated Fluorocarbons Used as Refrigerants	ENCORE	JUL 31, 2014
1085. Universal Wastes, Manifesting and DOT Shipping Names		AUG 7, 2014
1086. CERCLA Hazardous Substances – A Brief Definition		AUG 14, 2014
1087. CERCLA Hazardous Substances – The Petroleum Exclusion		AUG 21, 2014
1088. PCB Concentration Assumptions for Use vs. PCB Disposal	ENCORE	AUG 28, 2014
1089. Universal Waste and Basis for the One Year Accumulation Time Limit		SEP 4, 2014
1090. Product Spills and Waste Determinations	ENCORE	SEP 11, 2014
1091. PCB Concentrations and 10,000 PPM		SEP 18, 2014
1092. PCB Concentrations and 1,000 PPM		SEP 25, 2014
1093. Universal Waste Alkaline Batteries and Self-Transportation		OCT 2, 2014
1094. Universal Waste Lithium Batteries and Self-Transportation		OCT 9, 2014
1095. Universal Waste Batteries and Closed Containers	ENCORE	OCT 16, 2014
1096. PCB Containers and Concentration of PCBs		OCT 23, 2014
1097. Recyclable Chemicals and Zombie Destruction		OCT 31, 2014
1098. Satellite Accumulation Requirements in Washington State	ENCORE	NOV 6, 2014
1099. Satellite Accumulation and "At or Near"		NOV 13, 2014
1100. Regulatory Status of Chromated, Copper, Arsenate, (CCA) Wood as Wood Mulch	ENCORE	NOV 20, 2014
1101. Defining Criteria for Household Waste Exclusion	ENCORE	NOV 26, 2014
1102. The Household Waste Exclusion and Renovation Debris		DEC 4, 2014
1103. The Household Waste Exclusion and Renovation Debris – Part II		DEC 11, 2014
1104. PCB Ballasts and Disposal Options	ENCORE	DEC 18, 2014
1105. 'Twas the Night Before Christmas – The Twenty-Second Edition		DEC 24, 2014
1106. Printed Circuit Board Recycling – Shredded vs. Whole	ENCORE	JAN 1, 2015
1107. Satellite Accumulation and Product Vessel Cleanouts		JAN 8, 2015
1108. Date of Accumulation for Hazardous Waste and Receipt of Analytical Information	ENCORE	JAN 15, 2015
1109. Conservative Declarations that Material is a Hazardous Waste		JAN 22, 2015
1110. Hazardous Waste Generator Tanks and the Date of Accumulation Marking	ENCORE	JAN 29, 2015
1111. Universal Waste, Satellite Accumulation and Centralized Collection Areas		FEB 4, 2015
1112. The PCB Mark and PCB Storage for Disposal Areas	ENCORE	FEB 12, 2015
1113. EPA Hazardous Waste Markings - Accumulation vs. Pre-Transport	ENCORE	FEB 19, 2015
1114. Used Oil Filter Regulation – The Feds vs. Washington State	ENCORE	FEB 26, 2015
1115. Spent Lead-Acid Batteries and Secondary Containment		MAR 5, 2015
1116. The Mixtures Rule – Washington State vs. The Feds		MAR 12, 2015
1117. RCRA Permitted Storage and the Hazardous Waste Marking	ENCORE	MAR 19, 2015
1118. Available Regulatory Relief from Underlying Hazardous Constituent (UHC) Requirements	ENCORE	MAR 26, 2015
1119. When is When Defined for the RCRA Phrase "When Reclaimed"?		APR 1, 2015

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TWO MINUTE TRAINING

TO: CH2M HILL PLATEAU REMEDIATION COMPANY

FROM: PAUL W. MARTIN, RCRA Subject Matter Expert
CHPRC Environmental Protection, Hanford, WA

SUBJECT: WHEN IS WHEN DEFINED FOR THE RCRA PHRASE “WHEN RECLAIMED”?

DATE: APRIL 1, 2015

<u>CHPRC Projects</u>	<u>CH PRC - Env. Protection</u>	<u>MSA</u>	<u>Hanford Laboratories</u>	<u>Other Hanford Contractors</u>	<u>Other Hanford Contractors</u>
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TWO MINUTE TRAINING

SUBJECT: When is When Defined for the RCRA Phrase “When Reclaimed”?

Q: A customer is accumulating unused commercial chemical product (CCP), let’s say a generic solvent, for reclamation. The customer notes in [WAC 173-303-016](#), [[40 CFR 261.2](#)], that CCPs “when reclaimed” are not solid wastes and hence cannot be hazardous waste. The customer is not sure if the phrase “when reclaimed” means at the actual point of reclamation e.g., offsite and in another state in the customer’s case, or at the point of determination that reclamation will occur at some time in the future. The customer is concerned about noncompliance and wants to know when is when defined for “when reclaimed”?

A: Per an [EPA guidance letter dated May 6, 1993](#), EPA stated:

“The recycling activity is viewed prospectively; that is, the status of certain secondary materials is determined by knowing how the material is going to be recycled. The term “when” as it is used in §261.2(c) for recycling activities (e.g., “when reclaimed”, “when burned”, “when placed on the land”) is not meant to refer only to the moment in time when that activity occurs, in order to determine the regulatory status of a material...”

“As an example, a generator that intends to have his or her characteristic sludges reclaimed at some point in the future, would not be deemed to be managing a solid or hazardous waste...”

Therefore, if the customer intends to have the CCP solvent reclaimed, it is not a solid waste and cannot be a hazardous waste. The regulatory status of the CCP as not a solid waste applies when the generator determines - and in the case of CCP should document - that the CCP is destined for reclamation.

SUMMARY:

- “When” a material is reclaimed does not refer to the moment when the activity actually occurs.
- “When” a material is reclaimed does refer to when the generator intends to reclaim at a future time.
- Even though this 2MT is dated April 1st, this is no fooling.

Nothing is attached to the e-mail. If you have any questions, please contact me at "Paul_W_Martin@rl.gov" or at (509) 376-6620.