<u>SUBJECT</u> <u>DATE</u>

1253.	Used Oil Filter Regulation - The Feds vs. Washington State	ENCORE	NOV 16, 2017
1254.	PCB Radioactive Wastes and Exception Reporting	ENCORE	NOV 21, 2017
1255.	Satellite Accumulation Requirements and Container Inspections	ENCORE	NOV 30, 2017
1256.	Disposing of PCB Ballasts with PCB Potting Material	ENCORE	DEC 7, 2017
1250.	, ,	LINCOILE	
	Fluorescent Light Ballasts and PCB Annual Reporting		DEC 14, 2017
1258.	'Twas the Night Before Christmas – The Twenty-Fifth Annual Edition	ENCORE	DEC 21, 2017
1259.	The Purpose of Keeping Containers Closed Except When Adding or Removing Wastes	ENCORE	DEC 28, 2017
1260.	Satellite Accumulation and Product Vessel Cleanouts	ENCORE	JAN 4, 2018
1261.	Conservative Declaration that Material is a Hazardous Waste	ENCORE	JAN 11, 2018
1262.	Defining Criteria for Household Waste Exclusion	ENCORE	JAN 18, 2018
1263.	The Household Waste Exclusion and Renovation Debris	ENCORE	JAN 25, 2018
1264.	The Household Waste Exclusion and Renovation Debris – Part II	ENCORE	FEB 1, 2018
1265.	The Mixtures Rule – Washington State vs. The Feds	ENCORE	FEB 8, 2018
1266.	Spent Lead-Acid Batteries and Secondary Containment	ENCORE	FEB 15, 2018
1267.	Spent Lead-Acid Batteries and Accumulation Time Limits	ENCORE	FEB 23, 2018
1268.	CERCLA Hazardous Substances – A Brief Definition	ENCORE	MAR 1, 2018
1269.	Radioactively Contaminated Lead-Acid Batteries and Hazardous Debris	ENCORE	MAR 8, 2018
1270.	RCRA Treatment and the Two-Part Definition	ENCORE	MAR 15, 2018
1271.	Who Wants to be a Generator!!!	ENCORE	MAR 22, 2018
1272.	Who Wants to be a Generator Part 2!!!	ENCORE	MAR 29, 2018
1273.	"No Smoking" Signs and Tobacco-Free Facilities		APR 5, 2018
1274.	Aqueous Solutions and the Characteristic of Corrosivity	ENCORE	APR 12, 2018
1275.	Aqueous Solutions and the Characteristic of Ignitability	ENCORE	APR 19, 2018
1275.	PCB Bulk Product Wastes and the One Year Disposal Requirement	ENCORE	APR 26, 2018
1270.	PCB Balicactive Wastes and Exception Reporting	ENCORE	MAY 3, 2018
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1278.	TSCA/PCB Determinations for Fluorescent Light Ballasts via the Manufacture Date	ENCORE	MAY 10, 2018
1279.	RCRA Liquids, Free Liquids, and Releasable Liquids	ENCORE	MAY 17, 2018
1280.	Satellite Accumulation Areas and the Three-Day Time Limit for Excess Accumulation	FNOODE	MAY 24, 2018
1281.	Satellite Accumulation of Aerosol Cans and Determining the 55-Gallon Limit	ENCORE	MAY 31, 2018
1282.	Universal Waste and Basis for the One Year Accumulation Time Limit	ENCORE	JUN 7, 2018
1283.	F001 Degreaser versus F002 Solvent	ENCORE	JUN 14, 2018
1284.	Hazardous Waste Determinations and Phase Separation	ENCORE	JUN 20, 2018
1285.	PCB Certificates of Disposal and Manifesting Between Related Facilities		JUN 28, 2018
1286.	PCB Concentrations and 10,000 PPM	ENCORE	JUL 5, 2018
1287.	PCB Concentrations and 1,000 PPM	ENCORE	JUL 12, 2018
1288.	Satellite Accumulation Containers and the Date of Accumulation Marking		JUL 19, 2018
1289.	Satellite Accumulation Requirements in Washington State	ENCORE	JUL 26, 2018
1290.	Satellite Accumulation Areas and Under the Control of the Operator		AUG 2, 2018
1291.	Exceptions to Free Liquids in Landfills Prohibition	ENCORE	AUG 9, 2018
1292.	Ampules and the Exception to Free Liquid in Landfills Prohibition		AUG 16, 2018
1293.	Overpacks vs. Salvage Drums	ENCORE	AUG 23, 2018
1294.	Universal Wastes - Recycling versus Disposal	ENCORE	AUG 30, 2018
1295.	Universal Waste One Year Accumulation and Multiple Handlers	ENCORE	SEP 6, 2018
1296.	Universal Waste and Multiple Handlers at One Facility	ENGONE	SEP 13, 2018
1297.	Universal Waste, Satellite Accumulation and Centralized Collection Areas		SEP 20, 2018
1298.	Available Regulatory Relief from Underlying Hazardous Constituent (UHC) Requirements	ENCORE	SEP 27, 2018
1290.		ENCORE	
	Satellite Accumulation and the One Year LDR Prohibitions on Storage Purpose of the ≤90-day Hazardous Waste Accumulation Conditional Exclusion		OCT 4, 2018
1300.		ENCORE	OCT 11, 2018
1301.	Regulatory Status of Used Oil Mixed with Diesel Fuel	ENGODE	OCT 18, 2019
1302.	Recyclable Chemicals and Zombie Destruction	ENCORE	OCT 25, 2018
1303.	Empty Containers and the "Empty" Label		NOV 1, 2018
1304.	Manifest Exception Report Submittal Timeframes – RCRA vs. TSCA		NOV 8, 2018
1305.	Smoke Detector Disposal and the NRC	ENCORE	NOV 15, 2018
1306.	Smoke Detector Disposal and Well-Meaning Waste Minimization	ENCORE	NOV 21, 2018
1307.	Characteristic Ignitable, Corrosive or Reactive Debris and Macroencapsulation	ENCORE	NOV 29, 2018
1308.	Disposal Requirements for Hazardous Waste Treated to LDR Standards	ENCORE	DEC 6, 2018
1309.	Disposal Relief for Listed Hazardous Debris Treated to LDR Standards	ENCORE	DEC 13, 2018
1310.	'Twas the Night Before Christmas - The Twenty-Sixth Annual Edition	ENCORE	DEC 20, 2018
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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:** 'TWAS THE NIGHT BEFORE CHRISTMAS - THE TWENTY-SIXTH ANNUAL EDITION

**DATE:** *DECEMBER* 20, 2018

CHPRC Projects   CH PRC - Env. Protection   Brett Barnes   Brett Barnes   Jerry Cammann   Jeff Ehlis   Garin Erickson   Larry Cole   Linda Petersen   Eric Erpenbeck   Fred Ruck   Misk Jennings   Stephanie Johansen   Saas Kosjerina   Melvin Lakes   Richard Lipinski Jim McGrogan   Stuart Mortensen   Dave Richards   Jeff Westcott   Jeff Widney   Jeff Widney   Jeff Ehlis   Jeff Westcott   Jeff Widney   Jeff Ehlis   Jeff Westcott   Jeff Widney   Jeff Ehlis   Jerry Cammann   Jerry Cammann   Jeff Ehlis   Jerry Cammann   Jeff Ehlis   Jerry Cammann   Jerry Cammann   Jerry Cammann   Jean Baker   Scott Baker   Lucinda Borneman   Paul Crane   Greg Varljen   Julie Waddoups   Julie Waddoups   Julie Waddoups   Jay Warwick   Ted Wooley   Terry   Michael Madison   Terri Mars   Cary Martin   Grant McCalmant   Steve Metzger   Jerry Cammann   Jean Stricking   Jerry Cammann   Jean Stricking   Jean Quigley   Dean Baker   Scott Baker   Lucinda Borneman   Dan Saueressig   Marris Calmant   Jean Quigley						
Richard Austin Tania Bates Rene Catlow Rene Catlow Richard Clinton Larry Cole John Dent Lorna Dittmer Eric Erpenbeck Stuart Hildreth Mike Jennings Stephanie Johansen Sasa Kosjerina Melvin Lakes Richard Lipinski Jim McGrogan Stuart Mortensen Dave Richards Phil Sheely Connie Simiele Jenie Sults Jeff Westcott  Brett Barnes Jerry Cammann Jeff Ehlis Garin Erickson Jarry Carp Cammann Jeff Ehlis Garin Erickson Jarry Cole John Dent Laura Cusack Jarry Cole Jim Leary Anthony Nagel Linda Petersen Mark Kamberg Jon McKibben Saul Martinez Jon Merite Schilperoor Mary Beth Burandt Duane Carter Cliff Clark Tony McKarns  Mary Beth Burandt Duane Carter Cliff Clark Tony McKarns  Tony McKarns  Tony McKarns  Bill Bachmann Dean Baker Scott Baker Lucinda Borneman Paul Crane Tina Crane Ron Del Mar John Dorian Mark Ellefson Tom Gilmore Rob Gregory James Hamilton Andy Hobbs Ryan Johnson Megan Lerchen Charles (Mike) Lowery Michael Madison Terri Mars Cary Martin Grant McCalmant	CHPRC Projects		<u>MSA</u>	<u>Hanford Laboratories</u>		
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Rene Catlow Richard Clinton Laura Cusack Jim Leary John Dent Lorna Dittmer Lorna Dittmer Eric Erpenbeck Stuart Hildreth Mike Jennings Stephanie Johansen Sasa Kosjerina Melvin Lakes Richard Lipinski Jim McGrogan Stuart Mortensen Dave Richards Plant Stuart Stults Jeff Westcott  Bill Cox Laura Cusack Jim Leary Anthony Nagel Lorna Dittmer Lorna Dittmer Linda Petersen Fred Ruck Fred Ruck Ray Swenson Wayne Toebe Daniel Turlington Dave Watson  Bill Cox Laura Cusack Jim Leary Anthony Nagel Lorna Dittmer Cliff Clark Tony McKarns  Mary Beth Burandt Duane Carter Cliff Clark Tony McKarns  Mary Beth Burandt Duane Carter Cliff Clark Tony McKarns  Tony McKarns  Tony McKarns  Doean Baker Scott Baker Lucinda Borneman Paul Crane Trina Crane Ron Del Mar John Dorian Mark Ellefson Tom Gilmore Rob Gregory James Hamilton Andy Hobbs Ryan Johnson Megan Lerchen Charles (Mike) Lowery Michael Madison Terri Mars Cary Martin Grant McCalmant				(TBD)		
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John Dent Lorna Dittmer Eric Erpenbeck Stuart Hildreth Mike Jennings Stephanie Johansen Sasa Kosjerina Melvin Lakes Richard Lipinski Jim McGrogan Stuart Mortensen Dave Richards Phil Sheely Connie Simiele Jennie Stults Jeff Westcott  Anthony Nagel Linda Petersen Kark Kamberg Jon McKibben Saul Martinez Jon McKibben Saul Martinez Jon McKibben Saul Martinez Jon Perry Christina Robison Lana Strickling Lou Upton  Dave Watson  Dave Richards Jennie Stults Jeff Westcott  Dave Richards Jon Perry Christina Robison Lana Strickling Lou Upton  Dave Watson  Da	Richard Clinton	Laura Cusack			Scott Baker	Merrie Schilperoort
Lorna Dittmer Eric Erpenbeck Fred Ruck Mike Jennings Stephanie Johansen Sasa Kosjerina Melvin Lakes Richard Lipinski Jim McGrogan Stuart Mortensen Dave Richards Phil Sheely Connie Simiele Jennie Stults Jeff Westcott  Linda Petersen Fred Ruck Fred Ruck Ray Swenson Saul Martinez Jon McKibben Saul Martinez Jon Perry Christina Robison Lana Strickling Lou Upton  Mark Kamberg Jon McKibben Tony McKarns  Tina Crane Ron Del Mar John Dorian Mark Ellefson Tom Gilmore Rob Gregory James Hamilton Andy Hobbs Ryan Johnson Megan Lerchen Charles (Mike) Lowery Michael Madison Terri Mars Cary Martin Grant McCalmant	Larry Cole	Jim Leary	Panfilo Gonzalez Jr.	Mary Beth Burandt	Lucinda Borneman	Joelle Moss
Eric Erpenbeck Stuart Hildreth Mike Jennings Stephanie Johansen Sasa Kosjerina Melvin Lakes Richard Lipinski Jim McGrogan Stuart Mortensen Dave Richards Phil Sheely Connie Simiele Jennie Stults Jeff Westcott  Fred Ruck Ray Swenson Wayne Toebe Daniel Turlington Dave Watson  Julie Waddoups Jay Warwick Ted Wooley  Tomy McKarns Ron Del Mar John Dorian Mark Ellefson Tom Gilmore Rob Gregory James Hamilton Andy Hobbs Ryan Johnson Megan Lerchen Charles (Mike) Lowery Michael Madison Terri Mars Cary Martin Grant McCalmant	John Dent	Anthony Nagel	Dashia Huff	Duane Carter	Paul Crane	Glen Triner
Stuart Hildreth Mike Jennings Stephanie Johansen Sasa Kosjerina Melvin Lakes Richard Lipinski Jim McGrogan Stuart Mortensen Dave Richards Phil Sheely Connie Simiele Jennie Stults Jeff Westcott  Ray Swenson Wayne Toebe Daniel Turlington Dave Watson  Saul Martinez Jon Perry Christina Robison Lana Strickling Lou Upton  Rob Gregory James Hamilton Andy Hobbs Ryan Johnson Megan Lerchen Charles (Mike) Lowery Michael Madison Terri Mars Cary Martin Grant McCalmant	Lorna Dittmer	Linda Petersen	Mark Kamberg	Cliff Clark	Tina Crane	Greg Varljen
Mike Jennings Stephanie Johansen Sasa Kosjerina Melvin Lakes Richard Lipinski Jim McGrogan Stuart Mortensen Dave Richards Phil Sheely Connie Simiele Jennie Stults Jeff Westcott  Wayne Toebe Daniel Turlington Dave Watson  Jon Perry Christina Robison Lana Strickling Lou Upton  Mark Ellefson Tom Gilmore Rob Gregory James Hamilton Andy Hobbs Ryan Johnson Megan Lerchen Charles (Mike) Lowery Michael Madison Terri Mars Cary Martin Grant McCalmant	Eric Erpenbeck	Fred Ruck	Jon McKibben	Tony McKarns	Ron Del Mar	Julie Waddoups
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Sasa Kosjerina Melvin Lakes Richard Lipinski Jim McGrogan Stuart Mortensen Dave Richards Phil Sheely Connie Simiele Jennie Stults Jeff Westcott  Dave Watson  Lana Strickling Lou Upton  Rob Gregory James Hamilton Andy Hobbs Ryan Johnson Megan Lerchen Charles (Mike) Lowery Michael Madison Terri Mars Cary Martin Grant McCalmant	Mike Jennings	Wayne Toebe	Jon Perry		Mark Ellefson	Ted Wooley
Melvin Lakes Richard Lipinski Jim McGrogan Stuart Mortensen Dave Richards Phil Sheely Connie Simiele Jennie Stults Jeff Westcott  Lou Upton  James Hamilton Andy Hobbs Ryan Johnson Megan Lerchen Charles (Mike) Lowery Michael Madison Terri Mars Cary Martin Grant McCalmant	Stephanie Johansen	Daniel Turlington	Christina Robison		Tom Gilmore	-
Richard Lipinski Jim McGrogan Stuart Mortensen Dave Richards Phil Sheely Connie Simiele Jennie Stults Jeff Westcott  Andy Hobbs Ryan Johnson Megan Lerchen Charles (Mike) Lowery Michael Madison Terri Mars Cary Martin Grant McCalmant	Sasa Kosjerina	Dave Watson	Lana Strickling		Rob Gregory	
Jim McGrogan Stuart Mortensen Dave Richards Phil Sheely Connie Simiele Jennie Stults Jeff Westcott  Ryan Johnson Megan Lerchen Charles (Mike) Lowery Michael Madison Terri Mars Cary Martin Grant McCalmant	Melvin Lakes		Lou Upton		James Hamilton	
Stuart Mortensen Dave Richards Phil Sheely Connie Simiele Jennie Stults Jeff Westcott  Megan Lerchen Charles (Mike) Lowery Michael Madison Terri Mars Cary Martin Grant McCalmant	Richard Lipinski				Andy Hobbs	
Dave Richards Phil Sheely Connie Simiele Jennie Stults Jeff Westcott  Charles (Mike) Lowery Michael Madison Terri Mars Cary Martin Grant McCalmant	Jim McGrogan				Ryan Johnson	
Phil Sheely Connie Simiele Jennie Stults Jeff Westcott  Michael Madison Terri Mars Cary Martin Grant McCalmant	Stuart Mortensen				Megan Lerchen	
Connie Simiele Jennie Stults Cary Martin Grant McCalmant	Dave Richards				Charles (Mike) Lowery	
Jennie Stults  Jeff Westcott  Cary Martin  Grant McCalmant	Phil Sheely				Michael Madison	
Jeff Westcott Grant McCalmant	Connie Simiele				Terri Mars	
	Jennie Stults				Cary Martin	
Jeff Widney Steve Metzger	Jeff Westcott				Grant McCalmant	
	Jeff Widney				Steve Metzger	
Tony Miskho	·				Tony Miskho	
Matt Mills					Matt Mills	
Tom Moon					Tom Moon	
Chuck Mulkey					Chuck Mulkey	
Kirk Peterson					Kirk Peterson	

## TWO MINUTE TRAINING

**SUBJECT:** Twas the Night before Christmas - The Twenty-Sixth Annual Edition

'Twas the night before Christmas, when throughout the site, No shipments were moving, no rad fuel this night. The Waste Reps were nestled, all snug in their beds, While visions of waste codes, danced in their heads.

It's Christmas again, so I must compose, A poem on the regs, with rhymes and no prose. I sat in my office, my thoughts all but stalled, Struggling for a topic, that won't be recalled.

When outside my office, there arose such a clatter, I sprang from my chair, to see what was the matter. Away to the doorway, I hid near the wall, Then out of my office, I peered down the hall.

Two men were approaching; one in escort, The other in tow, the other quite short. The escort wore black, like Hanford Patrol, The other wore red, like an elf, or a troll.

The one dressed in red, was lively and quick, I knew right away that it must be St. Nick. With his Hanford escort, I just had to know, "Where are your reindeer, and the sleigh that they tow?"

He said that with Hanford his clearance is murky, "To Hanford I'm' a foreigner, from Holland or Turkey." "Hanford impounded, my sleigh and reindeer, But how they love Christmas, and hence I am here".

Santa gained access, with proper ID, He took a good picture, he's known for his glee. For years I have answered, questions on laws, But this time is different, I told Santa Claus.

I told him the struggles, of creating a story, Based on regulations, in a Christmas allegory. "I feel I've exhausted, the good stories and more, So next year I plan, to release an encore!"

Then Hanford Patrol, took Santa away, To where they impounded, his reindeer and sleigh. He sprang to his sleigh, quite eager to leave. He had work to do, on this cold Christmas Eve.

With clearance from Hanford the sleigh did ascend, And away Santa flew, like leaves in the wind. And I heard him exclaim, as he flew out of sight, "Happy Holidays to All, And To All a Goodnight!"

FROM: Paul W. Martin DATE: 12/20/18 FILE: 2MT\2018\122018.rtf PG: 1