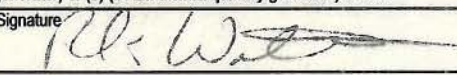
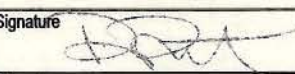
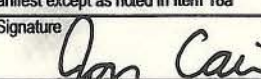


GENERATOR

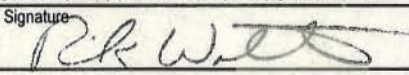

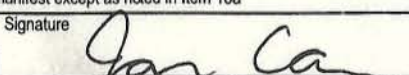
UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number OHD04319244		2. Page 1 of 1		3. Emergency Response Phone 800.424.9300		4. Manifest Tracking Number 003105270 JJK							
		5. Generator's Name and Mailing Address Metallurg Vanadium Corporation (Importer) 60790 Southgate Road Cambridge, OH 43725 Generator's Phone: 740.432.6345 or 740.435.4600						Generator's Site Address (if different than mailing address) Shell Canada Limited Scottford Upgrader FL Saskatchewan, AB T8L 3T2 780.992.3700							
GENERATOR		6. Transporter 1 Company Name Canadian Pacific Rail						U.S. EPA ID Number MND006962641							
		7. Transporter 2 Company Name CSX Transportation						U.S. EPA ID Number FDL006921340							
DESIGNATED FACILITY		8. Designated Facility Name and Site Address Metallurg Vanadium Corporation 60790 Southgate Road Cambridge, OH 43725 Facility's Phone: 740.432.6345 or 740.435.4600						U.S. EPA ID Number OHD04319244							
		9a. HM X						9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) 1. Hazardous Waste, Solid, N.O.S. Class 9, UN 3077, PG III RQ EPA Hazardous Waste (K171)		10. Containers No. 1 Type TC		11. Total Quantity 157629		12. Unit Wt./Vol. P	
INTL		14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: Chemtrec 800.424.9300 ERG #171 Shell Emergency Number: 800.661.7378 Canutec: 613.996.6666													
		15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.													
TRANSPORTER		Generator's/Officer's Printed/Typed Name Rick Walters On Behalf of MVC:						Signature <i>Rick Walters</i>		Month 12		Day 7		Year 10	
		16. International Shipments <input checked="" type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Portals, ND						Transporter signature (for exports only):		Date leaving U.S.:					
DESIGNATED FACILITY		17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name RHONDA PLANT						Signature <i>Rhonda Plant</i>		Month 12		Day 07		Year 10	
		Transporter 2 Printed/Typed Name						Signature		Month		Day		Year	
DESIGNATED FACILITY		18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						Manifest Reference Number:							
		18b. Alternate Facility (or Generator)						U.S. EPA ID Number							
DESIGNATED FACILITY		Facility's Phone:						Signature of Alternate Facility (or Generator)		Month		Day		Year	
		19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 1. HO10 2. 3. 4.													
DESIGNATED FACILITY		20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed Name Jon Cam						Signature <i>Jon Cam</i>		Month 11		Day 10		Year 11	

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number OHD04319244	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 003105269 JJK		
5. Generator's Name and Mailing Address Metallurg Vanadium Corporation (Importer) 60790 Southgate Road Cambridge, OH 43725				Generator's Site Address (if different than mailing address) Shell Canada Limited Scottford Upgrader Ft. Saskatchewan, AB T8L 3T2			
Generator's Phone: 740.432.6345 or 740.435.4600				780.992.3700			
6. Transporter 1 Company Name Canadian Pacific Rail				U.S. EPA ID Number MND006962641			
7. Transporter 2 Company Name CSX Transportation				U.S. EPA ID Number FDL006921340			
8. Designated Facility Name and Site Address Metallurg Vanadium Corporation 60790 Southgate Road Cambridge, OH 43725				U.S. EPA ID Number OHD04319244			
Facility's Phone: 740.432.6345 or 740.435.4600							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
			No.	Type			
	X	1. Hazardous Waste, Solid, N.O.S. Class 9, UN 3077, PG III RQ EPA Hazardous Waste (K171)	1	TC		P	K171
		2. STC 2620-99-8500 Spent Catalyst					
		3.					
		4.					
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: Chemtrec 800.424.9300 ERG #171 Shell Emergency Number: 800.661.7378 Canutec: 613.996.6666							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Officer's Printed/Typed Name Pick Walter				Signature 		Month Day Year 11 24 10	
INT'L	16. International Shipments <input checked="" type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Portals, ND Transporter signature (for exports only): _____ Date leaving U.S.: _____						
	17. Transporter Acknowledgment of Receipt of Materials						
TRANSPORTER	Transporter 1 Printed/Typed Name RHONDA PLANT				Signature 		Month Day Year 12 08 10
	Transporter 2 Printed/Typed Name				Signature		Month Day Year
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	Manifest Reference Number: _____						
	18b. Alternate Facility (or Generator)				U.S. EPA ID Number		
	Facility's Phone: _____						
	18c. Signature of Alternate Facility (or Generator)					Month Day Year	
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. HO10		2.		3.		4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name Jon Can				Signature 		Month Day Year 11 11 11	

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number OHD04319244		2. Page 1 of 1		3. Emergency Response Phone 800.424.9300		4. Manifest Tracking Number 003105276 JJK			
		5. Generator's Name and Mailing Address Metallurg Vanadium Corporation (Importer) 60790 Southgate Road Cambridge, OH 43725 Generator's Phone: 740.432.6345 or 740.435.4600						Generator's Site Address (if different than mailing address) Shell Canada Limited Scottford Upgrader Ft. Saskatchewan, AB T8L 3T2 780.992.3700			
6. Transporter 1 Company Name Canadian Pacific Rail		U.S. EPA ID Number MND006962641									
		7. Transporter 2 Company Name CSX Transportation		U.S. EPA ID Number FDL006921340							
8. Designated Facility Name and Site Address Metallurg Vanadium Corporation 60790 Southgate Road Cambridge, OH 43725 Facility's Phone: 740.432.6345 or 740.435.4600						U.S. EPA ID Number OHD04319244					
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))				10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
						No.	Type				
	X	1. Hazardous Waste, Solid, N.O.S. Class 9, UN 3077, PG III RQ EPA Hazardous Waste (K171)				1	TC		P	K171	
		2. STC 2620-99-8500 Spent Catalyst									
		3.									
	4. ICCX 74002										
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: Chemtrec 800.424.9300 ERG #171 Shell Emergency Number: 800.661.7378 Canutec: 613.996.6666											
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.											
Generator's/Officer's Printed/Typed Name Rick Walters Signature Rick Walters Month 12 Day 16 Year 10 On Behalf of MVC:											
TRANSPORTER	16. International Shipments <input checked="" type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Port of Entry, ND Transporter signature (for exports only): Date leaving U.S.:										
	17. Transporter Acknowledgment of Receipt of Materials										
	Transporter 1 Printed/Typed Name KHOUA PLANT Signature [Signature] Month 12 Day 16 Year 10 Transporter 2 Printed/Typed Name Signature Month Day Year										
DESIGNATED FACILITY	18. Discrepancy										
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection										
	Manifest Reference Number:										
	18b. Alternate Facility (or Generator) U.S. EPA ID Number										
	Facility's Phone:										
18c. Signature of Alternate Facility (or Generator) Month Day Year											
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)											
1. H010		2.		3.		4.					
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a											
Printed/Typed Name Jon Can Signature Jon Can Month 11 Day 19 Year 11											

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number OHD04319244	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 003105275 JJK		
5. Generator's Name and Mailing Address Metallurg Vanadium Corporation (Importer) 60790 Southgate Road Cambridge, OH 43725 Generator's Phone: 740.432.6345 or 740.435.4600				Generator's Site Address (if different than mailing address) Shell Canada Limited Scottford Upgrader Pt. Saskatchewan, AB T8L 3T2 780.992.3700			
6. Transporter 1 Company Name Canadian Pacific Rail				U.S. EPA ID Number MND006962641			
7. Transporter 2 Company Name CSX Transportation				U.S. EPA ID Number FDL006921340			
8. Designated Facility Name and Site Address Metallurg Vanadium Corporation 60790 Southgate Road Cambridge, OH 43725 Facility's Phone: 740.432.6345 or 740.435.4600				U.S. EPA ID Number OHD04319244			
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
			No.	Type			
	X	1. Hazardous Waste, Solid, N.O.S. Class 9, UN 3077, PG III RQ EPA Hazardous Waste (K171)	1	TC		P	K171
		2. STC 2620-99-8500 Spent Catalyst					
		3. 1CG 74030					
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: Chemtrec 800.424.9300 ERG #171 Shell Emergency Number: 800.661.7378 Canutec: 613.996.6666							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offor's Printed/Typed Name Rich Walters On Behalf of MVC:		Signature <i>Rich Walters</i>		Month 12		Day 16	
TRANSPORTER	16. International Shipments <input checked="" type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Portal, ND Transporter signature (for exports only): _____ Date leaving U.S.: _____						
	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name KHONDA PLANT		Signature <i>[Signature]</i>		Month 12		Day 16
Transporter 2 Printed/Typed Name		Signature		Month		Day	
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	Manifest Reference Number: _____						
	18b. Alternate Facility (or Generator)				U.S. EPA ID Number		
	Facility's Phone: _____				18c. Signature of Alternate Facility (or Generator)		
				Month		Day	
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. H010		2.		3.		4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name Jon Can		Signature <i>Jon Can</i>		Month 11		Day 20	
				Year 11			

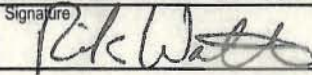

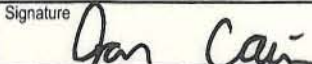
UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number OHD04319244	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 003105277 JJK	
5. Generator's Name and Mailing Address Metallurg Vanadium Corporation (Importer) 60790 Southgate Road Cambridge, OH 43725 Generator's Phone: 740.432.6345 or 740.435.4600			Generator's Site Address (if different than mailing address) Shell Canada Limited Scottford Upgrader Ft. Saskatchewan, AB T8L 3T2 780.992.3700			
6. Transporter 1 Company Name Canadian Pacific Rail			U.S. EPA ID Number MND006962641			
7. Transporter 2 Company Name CSX Transportation			U.S. EPA ID Number FDL006921340			
8. Designated Facility Name and Site Address Metallurg Vanadium Corporation 60790 Southgate Road Cambridge, OH 43725 Facility's Phone: 740.432.6345 or 740.435.4600			U.S. EPA ID Number OHD04319244			
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	X	1. Hazardous Waste, Solid, N.O.S. Class 9, UN 3077, PG III RQ EPA Hazardous Waste (K171)	1	TC	15952.5	P
		2. STC 2620-99-8500 Spent Catalyst				
		3.				
	4.					
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: Chemtrec 800.424.9300 ERG #171 Shell Emergency Number: 800.661.7378 Canutec: 613.996.6666						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Officer's Printed/Typed Name Rick Walters		Signature <i>Rick Walters</i>		Month Day Year 12 16 10		
INTL	16. International Shipments <input checked="" type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Port of Entry, ND Transporter signature (for exports only): Date leaving U.S.:					
	17. Transporter Acknowledgment of Receipt of Materials					
TRANSPORTER	Transporter 1 Printed/Typed Name RHONDA PLAUT		Signature <i>Rhonda Plaut</i>		Month Day Year 12 16 10	
	Transporter 2 Printed/Typed Name		Signature		Month Day Year	
DESIGNATED FACILITY	18. Discrepancy					
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
	18b. Alternate Facility (or Generator) U.S. EPA ID Number					
	Facility's Phone:					
	18c. Signature of Alternate Facility (or Generator)					Month Day Year
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
	1. H010	2.	3.	4.		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a						
	Printed/Typed Name Jan Can		Signature <i>Jan Can</i>		Month Day Year 12 20 11	

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number OHD04319244	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 003105278 JJK		
5. Generator's Name and Mailing Address Metallurg Vanadium Corporation (Importer) 60790 Southgate Road Cambridge, OH 43725				Generator's Site Address (if different than mailing address) Shell Canada Limited Scottford Upgrader Ft. Saskatchewan, AB T8L 3T2 730.992.3700			
Generator's Phone: 740.432.6345 or 740.435.4600							
6. Transporter 1 Company Name Canadian Pacific Rail				U.S. EPA ID Number MND006962641			
7. Transporter 2 Company Name CSX Transportation				U.S. EPA ID Number FDL006921340			
8. Designated Facility Name and Site Address Metallurg Vanadium Corporation 60790 Southgate Road Cambridge, OH 43725				U.S. EPA ID Number OHD04319244			
Facility's Phone: 740.432.6345 or 740.435.4600							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit WL/Vol.	13. Waste Codes
			No.	Type			
	X	1. Hazardous Waste, Solid, N.O.S. Class 9, UN 3077, PG III RO EPA Hazardous Waste (K171)	1	TC		P	K171
		2. STC 2620-99-8500 Spent Catalyst					
		3.					
		4. 1CCX 74027					
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: Chemtrec 800.424.9300 Shell Emergency Number: 800.661.7378 Canutec: 613.996.6666							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offor's Printed/Typed Name Rick Walton On Behalf of MVC:				Signature 		Month Day Year 12/16/10	
INTL	16. International Shipments <input checked="" type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Porter, ND						
	Transporter signature (for exports only): Date leaving U.S.:						
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name PHONDA PLANT				Signature 		Month Day Year 12/16/10
	Transporter 2 Printed/Typed Name				Signature		Month Day Year
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	Manifest Reference Number:						
	18b. Alternate Facility (or Generator) U.S. EPA ID Number						
	Facility's Phone:						
	18c. Signature of Alternate Facility (or Generator)					Month Day Year	
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. HO10		2.		3.		4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name Jan Can				Signature 		Month Day Year 11/25/11	

ICC X 74072

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number OH D 0 4 2 3 1 9 2 4 4	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 003982128 FLE		
5. Generator's Name and Mailing Address AMG Vanadium, Inc. (Importer) 60790 Southgate Rd. Cambridge OH 43725			Generator's Site Address (if different than mailing address) Shell Canada Limited Scotford Upgrader FL Saskatchewan AB T8L3T2 780.992.3700				
Generator's Phone: 7 4 0 4 3 5 . 4 6 0 0							
6. Transporter 1 Company Name Canadian Pacific Rail			U.S. EPA ID Number M N D 9 8 2 4 2 4 5 9 0				
7. Transporter 2 Company Name CSX Transportation			U.S. EPA ID Number F D L 0 0 6 9 2 1 3 4 0				
8. Designated Facility Name and Site Address AMG Vanadium, Inc. 60790 Southgate Rd. Cambridge OH 43725			U.S. EPA ID Number OH D 0 4 2 3 1 9 2 4 4				
Facility's Phone: 740 436.4600							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit WL/Vol.	13. Waste Codes
			No.	Type			
	X	1UN 3077, HAZARDOUS WASTE, SOLID, N.O.S. CLASS 9, PG III RQ EPA HAZARDOUS WASTE (K171)	0 0 1	TC	153926 P		K171
		2. STC=2620-99-8500 STC=4860107					NONE
		3.					
	4.						
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: Chemtrec: 800.424.9300 ERG #171 Shell Emergency Contact: 800.661.7378 Canutec: 613.996.6666							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offor's Printed/Typed Name Rick Walters Signature <i>Rick Walters</i> Month 11 Day 11 Year 11							
TRANSPORTER	16. International Shipments <input checked="" type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Port of, ND						
	Transporter signature (for exports only): Date leaving U.S.:						
	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name RHONDA PLANT		Signature <i>Rhonda Plant</i>		Month 10 Day 04 Year 11		
	Transporter 2 Printed/Typed Name		Signature		Month Day Year		
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	Manifest Reference Number:						
	18b. Alternate Facility (or Generator) U.S. EPA ID Number						
	Facility's Phone:						
	18c. Signature of Alternate Facility (or Generator) Month Day Year						
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
	1. HD10		2.		3.		4.
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name Jan Can		Signature <i>Jan Can</i>				Month 11 Day 25 Year 11	

JCCX 74015

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number O H D 0 4 2 3 1 9 2 4 4	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 003982129 FLE		
5. Generator's Name and Mailing Address AMG Vanadium, Inc. (Importer) 60790 Southgate Rd. Cambridge OH 43725				Generator's Site Address (if different than mailing address) Shell Canada Limited Scotford Upgrader Fl. Saskatchewan AB T8L3Y2 780.992.3700			
6. Transporter 1 Company Name Canadian Pacific Rail				U.S. EPA ID Number M N D 9 8 2 4 2 4 5 9 0			
7. Transporter 2 Company Name CSX Transportation				U.S. EPA ID Number F D L 0 0 6 9 2 1 3 4 0			
8. Designated Facility Name and Site Address AMG Vanadium, Inc. 60790 Southgate Rd. Cambridge OH 43725				U.S. EPA ID Number O H D 0 4 2 3 1 9 2 4 4			
Facility's Phone: 740 435 4600							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
			No.	Type			
	X	1. UN 3077, HAZARDOUS WASTE, SOLID, N.O.S. CLASS 9, PG III RQ EPA HAZARDOUS WASTE (K171)	0 0 1	TC	161024	P	K171
		2. STC=2620-99-8500 STC=4860107					NONE
		3. ILCX74015					
	4.						
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: Chemtrec: 800.424.9300 ERG #171 Shell Emergency Contact: 800.661.7378 Canutec: 613.996.6666							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offoror's Printed/Typed Name Rick Walters				Signature 		Month Day Year 11 11 11	
INT'L	16. International Shipments <input checked="" type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Port of, ND Transporter signature (for exports only): _____ Date leaving U.S.: _____						
	17. Transporter Acknowledgment of Receipt of Materials						
TRANSPORTER	Transporter 1 Printed/Typed Name KHICODA PLANT				Signature 		Month Day Year 01 04 11
	Transporter 2 Printed/Typed Name				Signature		Month Day Year
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	Manifest Reference Number: _____ U.S. EPA ID Number						
	18b. Alternate Facility (or Generator) _____ U.S. EPA ID Number						
	Facility's Phone: _____						
	18c. Signature of Alternate Facility (or Generator) _____ Month Day Year						
	19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
	1. H010	2.	3.	4.			
	20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a						
	Printed/Typed Name Jon Cain				Signature 		Month Day Year 11 25 11

ICCX 74010

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number OH D 0 4 2 3 1 9 2 4 4	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 003982130 FLE
5. Generator's Name and Mailing Address AMG Vanadium, Inc. (importer) 60790 Southgate Rd. Cambridge OH 43725 Generator's Phone: 7 4 0 4 3 5 . 4 6 0 0			Generator's Site Address (if different than mailing address) Shell Canada Limited Scottford Upgrader FL Saskatchewan AB T8L3T2 780.992.3700		
6. Transporter 1 Company Name Canadian Pacific Rail			U.S. EPA ID Number M N D 9 8 2 4 2 4 5 9 0		
7. Transporter 2 Company Name CSX Transportation			U.S. EPA ID Number F D L 0 0 6 9 2 1 3 4 0		
8. Designated Facility Name and Site Address AMG Vanadium, Inc. 60790 Southgate Rd. Cambridge OH 43725 Facility's Phone: 740 435.4600			U.S. EPA ID Number OH D 0 4 2 3 1 9 2 4 4		

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
		No.	Type		
X	1UN 3077, HAZARDOUS WASTE, SOLID, N.O.S. CLASS 9, PG III RQ EPA HAZARDOUS WASTE (K171)	0 0 1	TC	159128	P
	2 STC=2620-99-8500 STC=4980107				NONE
	3				
	4				

ICCX 74010

14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: Chemtrec: 800.424.9300		ERG #171	Shell Emergency Contact: 800.661.7379 Canutec: 613.996.6666
--	--	-----------------	--

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Officer's Printed/Typed Name Rick Walters	Signature 	Month 11	Day 11	Year 11
---	---------------	--------------------	------------------	-------------------

16. International Shipments	<input checked="" type="checkbox"/> Import to U.S.	<input type="checkbox"/> Export from U.S.	Port of entry/exit: Port of, ND
Transporter signature (for exports only):		Date leaving U.S.:	

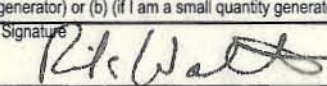
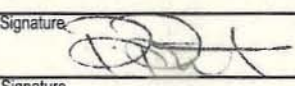
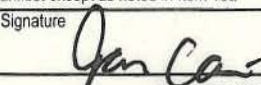
17. Transporter Acknowledgment of Receipt of Materials				
Transporter 1 Printed/Typed Name RHONDA PLANT	Signature 	Month 10	Day 04	Year 11
Transporter 2 Printed/Typed Name	Signature	Month	Day	Year

18. Discrepancy					
18a. Discrepancy Indication Space	<input type="checkbox"/> Quantity	<input type="checkbox"/> Type	<input type="checkbox"/> Residue	<input type="checkbox"/> Partial Rejection	<input type="checkbox"/> Full Rejection
Manifest Reference Number:					
18b. Alternate Facility (or Generator)					
U.S. EPA ID Number					
Facility's Phone:					
18c. Signature of Alternate Facility (or Generator)					
Month Day Year					

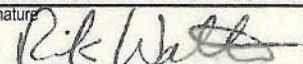

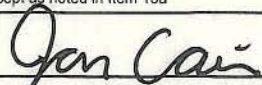
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)			
1. H010	2.	3.	4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a				
Printed/Typed Name Jan Can	Signature 	Month 11	Day 26	Year 11

JCCX74055

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number OH D 0 4 2 3 1 9 2 4 4	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 003982132 FLE		
5. Generator's Name and Mailing Address AMG Vanadium, Inc. (Importer) 60790 Southgate Rd. Cambridge OH 43725 Generator's Phone: 7 4 0 4 3 5 . 4 6 0 0				Generator's Site Address (if different than mailing address) Shell Canada Limited Scotford Upgrader FL Saskatchewan AB T8L3T2 780.992.3700			
6. Transporter 1 Company Name Canadian Pacific Rail				U.S. EPA ID Number MND 9 8 2 4 2 4 5 9 0			
7. Transporter 2 Company Name CSX Transportation				U.S. EPA ID Number FDL 0 0 6 9 2 1 3 4 0			
8. Designated Facility Name and Site Address AMG Vanadium, Inc. 60790 Southgate Rd. Cambridge OH 43725 Facility's Phone: 740 435.4600				U.S. EPA ID Number OH D 0 4 2 3 1 9 2 4 4			
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit WL/Vol.	13. Waste Codes
			No.	Type			
	X	UN 3077, HAZARDOUS WASTE, SOLID, N.O.S. CLASS 9, PG III RQ EPA HAZARDOUS WASTE (K171)	0 0 1	TC	154455	P	K171
		2. STC=2620-99-8500 STC=4860107					NONE
		3. ICC X 74055					
	4. 						
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: Chemtrex: 800.424.9300 ERG #171 Shell Emergency Contact: 800.661.7378 Canutec: 613.996.6666							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offor's Printed/Typed Name Rick Walters				Signature 		Month Day Year 11 11 11	
TRANSPORTER	16. International Shipments <input checked="" type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Port of, ND Date leaving U.S.:				
	Transporter signature (for exports only):						
	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name RHONDA PLANT		Signature 		Month Day Year 10 04 11		
	Transporter 2 Printed/Typed Name		Signature		Month Day Year		
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	Manifest Reference Number:						
	18b. Alternate Facility (or Generator)				U.S. EPA ID Number		
	Facility's Phone:						
	18c. Signature of Alternate Facility (or Generator)					Month Day Year	
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. H010		2.		3.		4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name Jon Can				Signature 		Month Day Year 11 24 11	

JCCX74016

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number OH D 0 4 2 3 1 9 2 4 4	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 003982131 FLE			
5. Generator's Name and Mailing Address AMG Vanadium, Inc. (importer) 60790 Southgate Rd. Cambridge OH 43725 Generator's Phone: 7 4 0 4 3 5 . 4 6 0 0				Generator's Site Address (if different than mailing address) Shell Canada Limited Scottford Upgrader Ft. Saskatchewan AB T8L3T2 780.992.3700				
6. Transporter 1 Company Name Canadian Pacific Rail				U.S. EPA ID Number MND982424590				
7. Transporter 2 Company Name CSX Transportation				U.S. EPA ID Number FDL006921340				
8. Designated Facility Name and Site Address AMG Vanadium, Inc. 60790 Southgate Rd. Cambridge OH 43725 Facility's Phone: 740 435.4600				U.S. EPA ID Number OH D 0 4 2 3 1 9 2 4 4				
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
			No.	Type				
	X	UN 3077, HAZARDOUS WASTE, SOLID, N.O.S. CLASS 9, PG III RQ EPA HAZARDOUS WASTE (K171)	0 0 1	TC	154937	P	K171	
		2. STC=2620-89-8500 STC=4860107					NONE	
		3. ICCX74016						
		4.						
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: Chemtrec: 800.424.9300 ERG #171 Shell Emergency Contact: 800.661.7378 Canutec: 613.996.6666								
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.								
Generator's/Offeror's Printed/Typed Name Rick Walters				Signature 		Month Day Year 11 11 11		
TRANSPORTER	16. International Shipments <input checked="" type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Port of, ND Transporter signature (for exports only): Date leaving U.S.:							
	17. Transporter Acknowledgment of Receipt of Materials							
	Transporter 1 Printed/Typed Name RHONDA PLANT				Signature 		Month Day Year 01 04 11	
	Transporter 2 Printed/Typed Name				Signature		Month Day Year	
DESIGNATED FACILITY	18. Discrepancy							
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
	Manifest Reference Number:							
	18b. Alternate Facility (or Generator) U.S. EPA ID Number							
	Facility's Phone:							
	18c. Signature of Alternate Facility (or Generator) Month Day Year							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
1. H010		2.		3.		4.		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a								
Printed/Typed Name Jon Can				Signature 		Month Day Year 11 27 11		

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number O H D 0 4 2 3 1 9 2 4 4	2. Page 1 of 1	3. Emergency Response Phone 800.424.9300	4. Manifest Tracking Number 003982133 FLE	
5. Generator's Name and Mailing Address AMG Vanadium, Inc. (Importer) 60790 Southgate Rd. Cambridge OH 43725 Generator's Phone: 740 435.4600			Generator's Site Address (if different than mailing address) Shell Canada Limited Scottford Upgrader Ft Saskatchewan AB T8L3T2 780.992.3700			
6. Transporter 1 Company Name Canadian Pacific Rail			U.S. EPA ID Number M N D 9 6 2 4 2 4 5 9 0			
7. Transporter 2 Company Name CSX Transportation			U.S. EPA ID Number F D L 0 0 6 9 2 1 3 4 0			
8. Designated Facility Name and Site Address AMG Vanadium, Inc. 60790 Southgate Rd. Cambridge OH 43725 Facility's Phone: 740 435.4600			U.S. EPA ID Number O H D 0 4 2 3 1 9 2 4 4			
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	UN 3077, HAZARDOUS WASTE, SOLID, N.O.S. CLASS 9, PG III RQ EPA HAZARDOUS WASTE (K171)	0 0 1	TC	148546	P	K171
	2. STC=2620-99-8500 STC=4860107					NONE
	3. ICC 74074					
	4.					
14. Special Handling Instructions and Additional Information 24 Hour Emergency Contact: Chemtrec: 800.424.9300 ERG #171 Shell Emergency Contact: 800.661.7378 Canutec: 613.996.6666						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Offor's Printed/Typed Name Rick Walters			Signature 		Month 1	Day 1
16. International Shipments <input checked="" type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Portal, ND Transporter signature (for exports only): Date leaving U.S.:						
17. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name KHONDA PLANT			Signature 		Month 10	Day 04
Transporter 2 Printed/Typed Name			Signature		Month	Day
18. Discrepancy						
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
18b. Alternate Facility (or Generator) U.S. EPA ID Number						
Facility's Phone:						
18c. Signature of Alternate Facility (or Generator) Month Day Year						
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1. H010		2.		3.		4.
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a						
Printed/Typed Name Jon Can			Signature 		Month 11	Day 28