Table 1-1, Summary of Air Pollutant Standards and Terms

E.I. Dupont De Nemours & Co.
Trail Ridge Metallic Mineral Processing Plant

DRAFT Permit No. 0190011-011-AV
Facility ID No.: 0190011

This table summarizes information for convenience purposes only. This table does not supersede any of the terms or conditions of this permit.

E.U. ID No.	Brief Description
-004	Ilmenite Dryer No. 2

The Allowable and Equivalent Emissions apply to each of the Emissions Units listed above.

			Allowable Emissions			Equivalent Emissions*			See Permit
Pollutant Name	Fuel(s)	Hours/Year	Standard(s)	lbs./hour	TPY	lbs./hour	TPY	Regulatory Citation(s)	Condition(s)
PM	#6, On-Spec., #4 or #5 Fuel Oil	8,760		4.4	19.2			Permit AC10-219184 0190011-007-AC	III.A.6.
SO2	#6 Fuel Oil On-Spec. Fuel Oil	8,760	2.2 wt% sulfur content 1 wt.% sulfur content			51.8	181.5	Permit AC10-219184 0190011-007-AC	III.A.7.
VE	#6, On-Spec., #4 or #5 Fuel Oil	8,760	5% opacity	---	---	---	N/A	62-297.620(4), FAC	III.A.5.

Notes:
* The "Equivalent Emissions" listed are for informational purposes only.
The emissions Unit is permitted to use any of the stated fuels, however the allowable and equivalent emissions shall not be exceeded.
N/A: Not Applicable

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Table 1-2, Summary of Air Pollutant Standards and Terms

E.I. Dupont De Nemours & Co.
Trail Ridge Metallic Mineral Processing Plant

DRAFT Permit No. 0190011-011-AV
Facility ID No.: 0190011

This table summarizes information for convenience purposes only. This table does not supersede any of the terms or conditions of this permit.

E.U. ID No.	Brief Description
-002	Zircore Kiln

The Allowable and Equivalent Emissions apply to each of the Emissions Units listed above.

			Allowable Emissions			Equivalent Emissions*			See Permit
Pollutant Name	Fuel(s)	Hours/Year	Standard(s)	lbs./hour	TPY	lbs./hour	TPY	Regulatory Citation(s)	Condition(s)
SO2	#6 Fuel Oil	8,760	<2.8 wt.% sulfur content			33.91	148.5	Permit 0190011-007-AC	III.B.6.
	On-Spec Fuel Oil		<1 wt.% sulfur content						
VE	#6, On-Spec., #4 or #5 Fuel Oil	8,760	20% opacity	---	---			Rule 62-296.320(4)(b)1., F.A.C.	III.B.5.

Notes:
* The "Equivalent Emissions" listed are for informational purposes only.
N/A: Not Applicable

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Table 1-3, Summary of Air Pollutant Standards and Terms

E.I. Dupont De Nemours & Co.
Trail Ridge Metallic Mineral Processing Plant

DRAFT Permit No. 0190011-011-AV
Facility ID No.: 0190011

This table summarizes information for convenience purposes only. This table does not supersede any of the terms or conditions of this permit.

E.U. ID No.	Brief Description
-003	Zircon Kiln

The Allowable and Equivalent Emissions apply to each of the Emissions Units listed above.

			Allowable Emissions			Equivalent Emissions*			See Permit
Pollutant Name	Fuel(s)	Hours/Year	Standard(s)	lbs./hour	TPY	lbs./hour	TPY	Regulatory Citation(s)	Condition(s)
SO2	#6 Fuel Oil On-Spec Fuel Oil	8,760	<2.8 wt.% sulfur content <1 wt.% sulfur content			61.13	267.75	Permit 0190011-007-AC	III.C.6.
VE	#6, On-Spec., #4 or #5 Fuel Oil	8,760	20% opacity	---	---			Rule 62-296.320(4)(b)1., F.A.C.	III.C.5.

Notes:
* The "Equivalent Emissions" listed are for informational purposes only.
N/A: Not Applicable

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Table 1-4, Summary of Air Pollutant Standards and Terms

E.I. Dupont De Nemours & Co.
Trail Ridge Metallic Mineral Processing Plant

DRAFT Permit No. 0190011-011-AV
Facility ID No.: 0190011

This table summarizes information for convenience purposes only. This table does not supersede any of the terms or conditions of this permit.

E.U. ID No.	Brief Description
-005	Product Handling and Transfer Operations Fugitive Emissions

The Allowable and Equivalent Emissions apply to each of the Emissions Units listed above.

			Allowable Emissions			Equivalent Emissions*			See Permit
Pollutant Name	Fuel(s)	Hours/Year	Standard(s)	lbs./hour	TPY	lbs./hour	TPY	Regulatory Citation(s)	Condition(s)
M (process Fugitives)		8,760	10% Opacity					40CFR60.382(b)	III.D.3.

Notes:
* The "Equivalent Emissions" listed are for informational purposes only.
N/A: Not Applicable

[electronic file name: 01900111.xls]