

Vancouver Energy
Operations Facility Oil Handling Manual
EFSEC Application for Site Certification No. 2013-01
Docket No. EF131590



Appendix N
Regulatory Cross Reference



Appendix N

Regulatory Cross Reference

Ecology Regulation	U.S. Coast Guard Regulation	Description	Location Where Addressed in Manual
WAC 173-180-415(1)		Table of contents	Table of contents
173-180-415(3)		Log sheet for changes	Inside front cover
WAC 173-180-420(1)		Overall requirements for manual	Entire document
173-420(2)(a)-(d)		Submittal agreement	Section 1.2
173-420(3)(a)(i) and (ii)	33 CFR 154.310(a)(1) and (2)	General facility information	Sections 2.1 through 2.3, Figures 1 and 2, Attachment A
173-420(3)(a)(iii)	33 CFR 154.310(a)(3)	Hours of operation	Section 3
173-420(3)(a)(iv)	33 CFR 154.310(a)(19)	Summary of applicable federal and state oil pollution laws and regulations	Section 19
173-420(3)(a)(v)		Recordkeeping	Section 25, Appendices F, G, and J
173-420(3)(a)(vi)		Overfill protection	Section 17
173-420(3)(a)(vii)		Maintenance schedules	Section 24, Appendix H
173-420(3)(a)(viii) through (x)	33 CFR 154.310(a)(5)	Oil transferred, physical properties, and safe handling	Section 5, Appendix C
173-420(3)(a)(xi)	33 CFR 154.310(a)(9)	Communications systems	Section 9, Appendix E
173-420(3)(a)(xii)(A)	33 CFR 154.310(a)(17)(i)	Hose and loading arm procedures	Section 17.1
173-420(3)(a)(xii)(B)	33 CFR 154.310(a)(17)(ii)	Oil transfer procedures	Section 17.2
173-420(3)(a)(xii)(C)	33 CFR 154.310(a)(17)(iii)	Completion of pumping	Section 17.3
173-420(3)(a)(xii)(D)	33 CFR 154.310(a)(13)	Monitoring devices	Section 13
173-420(3)(a)(xiii)		Leak detection	Sections 2.2.2 and 2.2.4
173-420(3)(a)(xiv)	33 CFR 154.310 (a)(10)	Shelters	Section 10
173-420(3)(a)(xv)	33 CFR 154.310(a)(16)	Working pressure	Section 16
173-420(3)(b)(i)	33 CFR 154.310(a)(4)	Size and type of vessels	Section 4
173-420(3)(b)(ii) and (iii)		Vessel equipment and procedures, and verification	Section 17.1

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Ecology Regulation	U.S. Coast Guard Regulation	Description	Location Where Addressed in Manual
173-420(3)(b)(iv)	33 CFR 154.310(a)(6)	Transfer staff and duties	Section 6
173-420(3)(b)(v)	33 CFR 154.310(a)(11)	Drip and discharge collection	Section 11
173-420(3)(b)(vi)	33 CFR 154.310(a)(20)	Shielding portable lighting	Section 20
173-420(3)(b)(vii)		Actions taken regarding unexpected weather	Appendix L
173-420(3)(c)		Safe and effective threshold	Appendix K
173-420(3)(d)(i) and (ii)	33 CFR 154.310(a)(7), (17)(iv), and (18)	Reporting spills, contacts, and initial actions	Sections 7 and 18
173-420(3)(d)(iii)	33 CFR 154.310(a)(12),	Emergency response and shutdown systems	Section 12, Appendix A
173-420(3)(d)(iv)	33 CFR 154.310(a)(14)	Oil containment equipment and access	Section 14, Appendix E
173-420(3)(d)(v)	33 CFR 154.310(a)(15)	Fire extinguishers	Section 15, Appendix A
	33 CFR 154.310 (a)(8)	Duties of watchman	Section 8
WAC 173-180-510	33 CFR 154.310(a)(21)	Training and qualifications	Section 21
	33 CFR 154.310(a)(22)	Hose marking	Section 22
	33 CFR 154.310(a)(23)	Tank cleaning	Section 23
WAC 173-180-040		Recordkeeping	Section 25, Appendices F, G, and J
WAC 173-180-055		Work hours	Section 26
WAC 173-180-430		Manual review and approval	Section 27

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