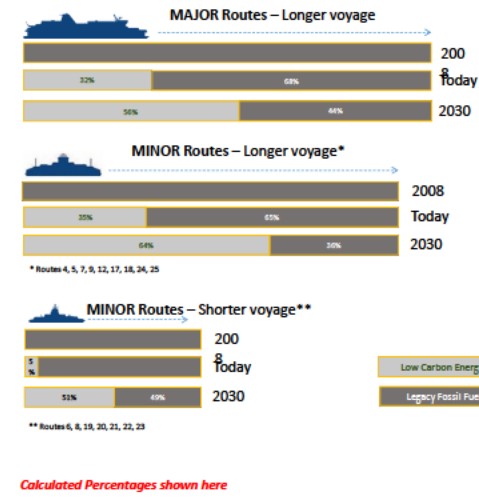
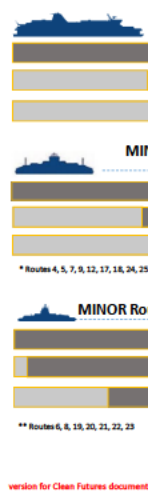


Fuel Type	Route	Sum of F2008	Sum of F2020	Sum of F2021	F2020 Consumption			% of Today Fuel that is LCE	F2030			How much of F20 fuel will be displaced with LCE = F20?	presumes that LNG/alt tech functions 100%	
					B5	B15	LNG		B15	Electric	LNG			
					R100	B15	LNG	TODAY (F20)	B15	Electric	LNG	2 030		
Major	01 - Taswassen - Swartz Bay	29 273 039	35 139 817	28 586 725	806 991	-	19 000 000	20 000 000	1 651 473	-	5 130 000	-	5 400 000	
	02 - Horseshoe Bay - Nanaimo	21 578 960	21 724 988	14 473 856	1 086 240	-	-	-	3 258 748	-	-	-	-	
	03 - Horseshoe Bay - Langdale	7 284 699	7 865 114	7 143 669	393 256	5 000 000	-	-	1 179 767	-	-	-	-	
	0 - Nanaimo - Taswassen	20 091 546	22 615 450	22 570 849	1 130 778	-	-	-	2 81 568	-	8 075 000	-	8 500 000	NM/N on the 30
	Major Total	78 228 244	87 345 369	72 755 099	3,427,268	5,000,000	-	19,000,000	32%	8,271,055	-	13,205,000	-	54%
Minor Long	04 - Swartz Bay - Fulford Harbour	2 158 526	2 139 115	1 936 227	106 956	-	-	-	320 867	-	-	-	-	
	05 - Swartz Bay - Gulf Islands	5 021 648	5 122 090	5 227 123	256 104	-	-	-	474 215	-	1 960 654	-	2 063 846	MQ per ton of F20 fuel
	07 - Saltery Bay - Earls Cove	3 457 961	3 65 748	3 069 627	158 287	-	-	-	474 862	-	-	-	-	
	09 - Taswassen - Gulf Islands	3 930 538	3 595 366	2 501 846	9 988	-	-	3 425 538	3 595 66	26 965	-	-	-	
	12 - Mill Bay - Brentwood	55 854	224 237	176 266	11 212	-	-	-	35 636	-	-	-	-	
	17 - Comox - Powell River	3 401 146	2 897 705	2 688 508	7 244	-	-	2 752 820	2 897 705	21 733	-	-	-	
	8 - Texada Island - Powell River	715 527	583 167	808 101	29 058	-	-	-	87 175	900 000	-	-	-	
	04 - Cortes Island - Quadra Island	450 831	585 332	596 984	29 267	-	-	-	87 800	-	-	-	-	
	25 - Alert Bay - Soiltula - Port Muel	846 857	1 059 386	1 214 734	52 969	-	-	-	158 908	1 500 000	-	-	-	
	Minor Long Total	20 038 868	19 370 146	18 219 415	660,080	-	6,168,410	35%	1,886,161	2,400,000	3,980,654	-	64%	presumes B20 diesel
Minor Short	06 - Vesuvius Bay - Crofton	672 828	535 201	774 714	26 760	-	-	-	80 280	-	-	-	-	
	08 - Horseshoe Bay - Snug Cove	2 891 131	2 845 990	2 786 845	132 300	-	-	-	396 899	-	938 520	-	-	
	19 - Gabriola Island - Nanaimo Harbour	1 121 519	938 520	953 183	46 926	-	-	-	68 090	-	187 310	-	-	
	20 - Thetis Island - Penelakut - Chemainus	546 321	453 932	442 572	22 697	-	-	-	30 881	-	-	-	-	
	21 - Denman Island - Buckley Bay	379 591	187 310	173 730	9 366	-	-	-	-	-	-	-	-	
	22 - Hornby Island - Denman Island	236 412	205 873	86 741	0 294	-	-	-	-	-	-	-	-	
Minor Short Total	6 976 203	6 022 970	6 87 205	362,140	-	-	5%	576,149	2,261,974	-	-	-	51%	presumes B20 diesel



version for Clean Futures document

Calculated Percentages shown here