

APPENDIX E-2:

AGGREGATE CONSUMPTION DUE TO RESIDENTIAL  
DEVELOPMENT: CURRENT TRENDS CONTINUED  
SCENARIO

DRAFT

# Aggregate Consumption based on Household growth:

## Current Trends Continued Scenario:

1996-2000

West Region	24,918 additional HH's, of which			
	7,446 SFD's @	423 tonnes/unit=	3,149,810 tonnes	
	931 2FD's @	263 tonnes/unit=	244,936 tonnes	
	2,029 ROWs @	263 tonnes/unit=	533,659 tonnes	
	9,125 LR APT @	102 tonnes/unit=	926,218 tonnes	
	5,387 HR APT @	122 tonnes/unit=	657,207 tonnes	
		Total West Region:	5,511,830 tonnes	
Mid-west Region	46,971 additional HH's, of which			
	18,681 SFD's @	423 tonnes/unit=	7,902,180 tonnes	
	1,623 2FD's @	263 tonnes/unit=	426,751 tonnes	
	6,037 ROWs @	263 tonnes/unit=	1,587,845 tonnes	
	14,637 LR APT @	102 tonnes/unit=	1,485,630 tonnes	
	5,993 HR APT @	122 tonnes/unit=	731,136 tonnes	
		Total Midwest Region:	12,133,541 tonnes	
Central Fraser Valley Region	19,843 additional HH's, of which			
	7,928 SFD's @	506 tonnes/unit=	4,011,693 tonnes	
	1,598 2FD's @	263 tonnes/unit=	420,153 tonnes	
	2,858 ROWs @	263 tonnes/unit=	751,715 tonnes	
	7,459 LR APT @	102 tonnes/unit=	757,087 tonnes	
	0 HR APT @	122 tonnes/unit=	0 tonnes	
		Total Central Valley Region:	5,940,647 tonnes	
East Fraser Valley Region	6,714 additional HH's, of which			
	3,143 SFD's @	506 tonnes/unit=	1,590,400 tonnes	
	252 2FD's @	263 tonnes/unit=	66,260 tonnes	
	1,322 ROWs @	263 tonnes/unit=	347,800 tonnes	
	1,996 LR APT @	102 tonnes/unit=	202,601 tonnes	
	0 HR APT @	122 tonnes/unit=	0 tonnes	
		Total East Fraser Valley Region:	2,207,062 tonnes	

Total Study Area HH's	98,446	Total Study Area Tonnes:	25,793,080
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2001-2005

West Region	33,050 additional HH's, of which			
	9,876 SFD's @	423 tonnes/unit=	4,177,752 tonnes	
	1,235 2FD's @	263 tonnes/unit=	324,871 tonnes	
	2,691 ROWs @	263 tonnes/unit=	707,819 tonnes	
	12,103 LR APT @	102 tonnes/unit=	1,228,489 tonnes	
	7,145 HR APT @	122 tonnes/unit=	871,687 tonnes	
		Total West Region:	7,310,618 tonnes	
Mid-west Region	53,348 additional HH's, of which			
	21,218 SFD's @	423 tonnes/unit=	8,975,016 tonnes	
	1,843 2FD's @	263 tonnes/unit=	484,688 tonnes	
	6,857 ROWs @	263 tonnes/unit=	1,803,418 tonnes	
	16,624 LR APT @	102 tonnes/unit=	1,687,326 tonnes	
	6,807 HR APT @	122 tonnes/unit=	830,398 tonnes	
		Total Midwest Region:	13,780,847 tonnes	
Central Fraser Valley Region	25,736 additional HH's, of which			
	10,283 SFD's @	506 tonnes/unit=	5,203,091 tonnes	
	2,072 2FD's @	263 tonnes/unit=	544,930 tonnes	
	3,707 ROWs @	263 tonnes/unit=	974,960 tonnes	
	9,674 LR APT @	102 tonnes/unit=	981,927 tonnes	
	0 HR APT @	122 tonnes/unit=	0 tonnes	
		Total Central Valley Region:	7,704,908 tonnes	
East Fraser Valley Region	11,699 additional HH's, of which			
	5,477 SFD's @	506 tonnes/unit=	2,771,238 tonnes	

439	2FD's @	263 tonnes/unit=	115,456 tonnes
2,304	ROWs @	263 tonnes/unit=	606,035 tonnes
3,478	LR APT @	102 tonnes/unit=	353,028 tonnes
0	HR APT @	122 tonnes/unit=	0 tonnes
Total East Fraser Valley Region:			3,845,757 tonnes

Total Study Area HH's	123,833	Total Study Area Tonnes:	32,642,131
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**2006-2021**

<b>West Region</b>	<b>85,071</b> additional HH's, of which		
	25,422 SFD's @	423 tonnes/unit=	10,753,572 tonnes
	3,180 2FD's @	263 tonnes/unit=	836,221 tonnes
	6,928 ROWs @	263 tonnes/unit=	1,821,933 tonnes
	31,154 LR APT @	102 tonnes/unit=	3,162,143 tonnes
	18,391 HR APT @	122 tonnes/unit=	2,243,731 tonnes
Total West Region:			18,817,598 tonnes

<b>Mid-west Region</b>	<b>130,787</b> additional HH's, of which		
	52,017 SFD's @	423 tonnes/unit=	22,002,989 tonnes
	4,518 2FD's @	263 tonnes/unit=	1,188,253 tonnes
	16,811 ROWs @	263 tonnes/unit=	4,421,228 tonnes
	40,755 LR APT @	102 tonnes/unit=	4,136,617 tonnes
	16,687 HR APT @	122 tonnes/unit=	2,035,790 tonnes
Total Midwest Region:			33,784,877 tonnes

<b>Central Fraser Valley Region</b>	<b>72,660</b> additional HH's, of which		
	29,031 SFD's @	506 tonnes/unit=	14,689,796 tonnes
	5,850 2FD's @	263 tonnes/unit=	1,538,491 tonnes
	10,466 ROWs @	263 tonnes/unit=	2,752,587 tonnes
	27,313 LR APT @	102 tonnes/unit=	2,772,259 tonnes
	0 HR APT @	122 tonnes/unit=	0 tonnes
Total Central Valley Region:			21,753,133 tonnes

<b>East Fraser Valley Region</b>	<b>37,211</b> additional HH's, of which		
	17,420 SFD's @	506 tonnes/unit=	8,814,475 tonnes
	1,396 2FD's @	263 tonnes/unit=	367,230 tonnes
	7,329 ROWs @	263 tonnes/unit=	1,927,614 tonnes
	11,063 LR APT @	102 tonnes/unit=	1,122,877 tonnes
	0 HR APT @	122 tonnes/unit=	0 tonnes
Total East Fraser Valley Region:			12,232,196 tonnes

Total Study Area HH's	325,729	Total Study Area Tonnes:	86,587,806
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