SEED FIELD MINIMUM ISOLATION DISTANCES FOR SKAGIT COUNTY, WASHINGTON February 26, 1998

CABBAGE, BRUSSELS SPROUTS, CAULIFLOWER & KOHLRABI

y-47	1	2	3	4	5	6	7	8	9	10	11	12	13
1	0.5 (1)												
2	1	0.5 (1)											
3	1	1	0.5 (1)										
4	1	1	1	0.5 (1)									
5	1	1	1	1	0.5 (1)		5	5					
6	1	1	1	1	1	0.5 (1)							
7	1	1	1	1	1 ***	1	0.5 (1)						
8	2	2	2	2	2	2	2	1 (1.5)					
9	2	2	2	2	2	2	2	2	1 (1.5)				
10	2	2	2	2	2	2	2	1.5 (2)	2	1 (1.5)			
11	1.5 (2)	1.5 (2)	1.5 (2)	1.5 (2)	1.5 (2)	1.5 (2)	1.5 (2)	2	2	2	1 (1.5)		
12	2	2	2	2	2	2	2	2	1.5 (2)	2	2	1 (1.5)	
13	3 (5)	3 (5)	3 (5)	3 (5)	3 (5)	3 (5)	3 (5)	3 (5)	3 (5)	3 (5)	3 (5)	3 (5)	3 (5)

Between any cultivar or any one of the 9 types in Group 13 or any other cultivars of the same kind: 1 mile with a 1 1/4 mile red zone.

Siberian kale does not cross pollinate with any cultivar of collard, kale, cabbage Brussels sprouts, cauliflower, broccoli, or kohlrabi. However, Siberian kale should be isolated 2 miles from any cultivar of rutabaga.

Parenthesis () indicates Red Zone mileage. Agreement between seed companies required. See other side for definition of Red Zones.

Check Hybrid Cabbage isolation with field representative. Oregon may have greater isolation distances because of smaller acreage and a larger land area.

Group 1	(Early pointed) Jersey Wakefield, Charleston Wakefield, Jersey Queen, Jersey Wakefield Y.R., Greyhound
Group 2	(Late pointed) Late White Offenham
Group 3	(Early round) Extra Early Golden Acre, Golden Acre, Golden Acre Y.R., Early Copenhagen, Copenhagen Market, Resistant Detroit
Group 4	(Midseason round) Medium Copenhagen, Glory, Midseason Market, Ferry's Round Dutch, Marion Market, Globe, Badger Market, Greenback
Group 5	(Late round - Danish) Danish Ballhead, Penn State Ballhead, Wisconsin Ballhead, Wisconsin Hollander #8
Group 6	(Flat or Drumbead) Stein's Flat Dutch, Premiuim Late Flat Dutch, All Season, Wisconsin All Season, Brunswick, Succession
Group 7	(Winter storage type) Houston Evergreen, Langendijker Type, Green Winter
Group 8	Red open pollinated cabbage
Group 9	Savoy open pollinated cabbage
Group 10	Red hybrid cabbage
Group 11	Green hybrid cabbage
Group 12	Savoy hybrid cabbage
Group 13	Kale, Kohlrabi, Brussels Sprouts, Broccoli, Cauliflower, Collard

KALE AND COLLARD

	1	2
1	3/4	
2	2	3/4

Between any cultivar in group 1 and 2 and any cultivar of cabbage, Brussels sprouts, cauliflower, broccoli and kohlrabi-5 miles.

Siberian kale does not cross pollinate with any cultivar of collard, kale, cabbage, Brussels sprouts, cauliflower, broccoli, or kohlrabi. However, Siberian kale should be isolated 2 miles from any cultivar of rutabaga.

Group 1 - Collard

Group 2 - Kale