

2008 Methyl Bromide Usage Newer Numerical Index - BUNNI				Strawberry Nursery	
January 24, 2006	Region	CA Strawberry Nursery Assoc.	SE Strawberry Consortium	Sector Total or Average	
Dichotomous Variables	Strip or Bed Treatment?	No	Strip		
	Currently Use Alternatives?	Yes	Yes		
	Tarps / Deep Injection Used?	Tarp	Tarp		
	Pest-free Cert Requirements?	Yes	Yes		
Other Issues	Frequency of Treatment (x/ yr)	1x/ year	1x/ year		*
	QPS Removed?	Yes	Yes		
Most Likely Combined Impacts (%)	Karst -1,3-D Limitation (%)	0%	0%		
	100 ft Buffer Zones (%)	0%	0%		
	Key Pest Distribution (%)	100%	100%		
	Regulatory Issues (%)	17%	0%		
	Unsuitable Terrain (%)	0%	0%		
	Cold Soil Temperature (%)	0%	0%		
	Total Combined Impacts (%)	100%	100%		
Most Likely Baseline Transition	(%) Able to Transition	0%	0%		
	Minimum # of Years Required	0	0		
EPA Adjusted Use Rate (kg/ha)		263	350		
EPA Adjusted Strip Dosage Rate (g/m2)		26	27		
2008 Requested Usage	Amount - Pounds	10,340	77,017	87,357	
	Area - Acres	44	209	253	
	Rate (lb/A)	235.00	368.50	345	
	Amount - Kilograms	4,690	34,934	39,624	
	Treated Area - Hectares	18	72	90	
	Rate (kg/ha)	263	484	440	
EPA Preliminary Value		4,690	39,624	44,315	
EPA Baseline Adjusted Value has been adjusted for:		MBOC Adjustments, QPS, Double Counting, Growth, Use Rate/Strip Treatment, Miscellaneous, and Combined Impacts			
EPA Baseline Adjusted Value		4,690	3,693	8,384	
EPA Transition Amount		-	-	-	
Most Likely Impact Value (kgs)		4,690	3,693	8,384	
		18	14	31	
		263	271	267	
Sector Research Amount (kgs)		454	2008 Total US Sector Nomination	8,838	

1 Pound = 0.453592 kgs

1 Acre = 0.404686 ha