

2009 Methyl Bromide Usage Newer Numerical Index - BUNNIE **Commodities**

December 18, 2006	Region	California Bean Shippers	California Dried Plum Board	California Walnut Commission	California Date Commission	Sector Total	Notes	
Dichotomous Variables	Currently Use Alternatives? Pest-free Requirements?	Yes Yes	Yes Yes	Yes Yes	Yes Yes			
Other Issues	Frequency of Treatment of Product Quarantine & Pre-Shipment Removed?	1x per year Yes	1x per year Yes	1x per year Yes	1x per year Yes			
Most Likely Combined Impacts (%)	Regulatory Issues (%)	0%	0%	0%	0%			
	Key Pest Distribution (%)	100%	100%	100%	100%			
Total Combined Impacts (%)		100%	100%	100%	100%			
Most Likely Baseline Transition	(%) Able to Transition	0%	0%	0%	0%			
	Minimum # of Years Required	0	0	0	0			
(%) Able to Transition per Year		0%	0%	0%	0%			
EPA Adjusted Use Rate (kg/1000m3)		44	23	56	21			
2009 Applicant Requested Usage	Amount - Pounds	16,187	45,000	265,000	7,637	333,824		
	Volume - 1000ft ³	5,560	30,000	88,333	5,901	129,794		
	Rate (lb/1000ft ³)	2.91	1.50	3.00	1.29	3		
	Amount - Kilograms	7,342	20,412	120,202	3,464	151,420		
	Volume - 1000m ³	157	850	2,501	167	3,675		
	Rate (kg/1000m ³)	47	24	48	21	41		
EPA Preliminary Value		7,070	18,234	45,401	3,016	73,721		
EPA Baseline Adjusted Value has been adjusted for:		MBTOC Adjustments, QPS, Double Counting, Growth, Use Rate, Miscellaneous Adjustments, and Combined Impacts						
EPA Baseline Adjusted Value	kgs	4,371	17,410	35,110	2,009	58,901		
EPA Transition Amount	kgs	-	-	-	-	-		
EPA Amount of All Adjustments		(2,699)	(824)	(10,291)	(1,007)	(14,820)		
Most Likely Impact Value (kgs)	kgs	4,371	17,410	35,110	2,009	58,901		
	1000m ³	99	769	627	97	1,592		
	Rate	44	23	56	21	37		
Sector Research Amount (kgs)		20	2009 Total US Sector Nomination			58,921		

1 Pound = 0.453592 kgs 1000 cubic feet = 0.028316847 1000 cubic meters
 1 lb/1000 ft³ = 0.0624 kg/1000 m³ (ounces/1000 ft³ ~ kg/1000 m³)

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EPA Amount of All Adjustments	(2,699)	(824)	(10,291)	(1,007)	(14,820)
Most Likely Impact Value (kgs)	kgs	4,371	17,410	35,110	58,901
	1000m ³	99	769	627	1,592
	Rate	44	23	56	21
Sector Research Amount (kgs)	20	2009 Total US Sector Nomination			58,921