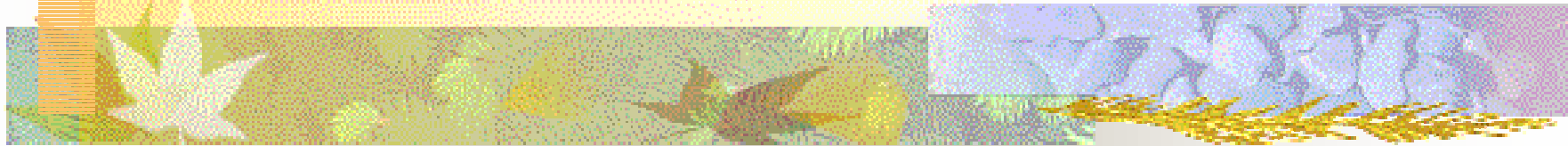


MBTOC Post Harvest Review

2003



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Today's review

- Results and interpretation of critical use nominations for durable and perishable commodities and structural applications.
- Critical use process does not currently pertain to quarantine and pre-shipment uses of methyl bromide, so QPS is not discussed today.
- A very important point... Critical Use Nominations are made by Governments (Parties to the Montreal Protocol) on behalf of their citizens. The Parties have final word.



Quarantine and Pre-Shipment Use

- QPS use is exempt from controls, so not eligible for critical use nominations.
- Data for year 2000, reported to Ozone Secretariat and MBTOC.
- 10,475-11,800 tonnes used for QPS or 19-21% of MB used globally.
- As MB use decreases, QPS use as a percentage of total MB use is decreasing. However, QPS use is 62-70% of requested CUN amounts.



Critical Use Exemptions

- Process was behind schedule, difficult, more work than imagined.
- 64 CUN's from 13 countries for 31% of 1991 MB use were requested by Parties.
- When separated, actually 107 CUE's (84 soils, 15 commodities, 8 structures).
- Many applications did not fully satisfy the requirements.
- 'Learning opportunity' for applicants, MBTOC and the Parties.



MBTOC Recommended CUEs


Where.....

- The Party indicated...
- Options are not technically feasible.
- Options are technically feasible, but not registered or otherwise available for use.
- Technically feasible options are not economically feasible.



MBTOC Did Not Recommend CUEs Where.....

- MBTOC had specific information that indicated technically feasible options are registered & available, and are used commercially by similarly situated enterprises.
- Insufficient information was available to complete assessment under terms of Decision IX/6 and clarification, although sought from nominating Party did not provide sufficient information.



What is the meaning of ‘MBTOC Notes’?

- In some cases, MBTOC knew of existing or potential alternatives for uses that were nominated by Parties for critical use.
- The Party, however, declared there were no technically or economically feasible alternatives available.
- MBTOC did not have specific information to indicate whether the alternatives it knew of might be technically and economically feasible and available under the specific conditions of use in that country.
- Therefore MBTOC recommended certain amounts of MB, but noted that alternatives may be available for that use.



How should 'MBTOC notes' be interpreted?

- MBTOC's recommendation for the amount of methyl bromide for critical use is contained in the table under 'Amount Recommended'.
- MBTOC is not in the position to disbelieve a Party, but hopes in future years, Parties will very specifically indicate why known alternatives are not technically or economically feasible or available.
- MBTOC wants to encourage applicants and Parties to adopt alternatives.
- MBTOC hopes the Parties will supply more clear and specific information and direction in coming years.



CUN Results

Durables and Structures

- 7 Parties submitted CUN's; 19 recommended; 3 declined or unable to complete.
- Asked for 816.562 tonnes; MBTOC recommended 791.739 tonnes

Durable/Structural CUN Results

Page 1

Country	Use	Recommended	MB (tonnes)
Australia	Rice (consumer)	Yes	6.15 (asked for 12.3)
Canadian*	Pasta/flour mills	Yes	47.2
France	Old buildings/artefacts	No	0 (asked 8 tonnes)
France*	Mills/processors	Yes	55
France	Chestnuts	Yes	2
France	Commodities other than rice	No/unable to complete	0 (asked 8 tonnes)
France	Rice (consumer)	Yes	2
Japan	Chestnuts	Yes	4.6
Netherlands	Cut flowers/green products/ runners	No/ inadequate info	0 (asked 1.2 maybe QPS)

Durable/Structural CUN Results

Page 2

Country	Use	Recommended	MB (tonnes)
UK*	Dry food	Yes	1.1
UK*	Spice structural	Yes	1.7
UK* (two nominations)	Mills and processors	Yes Yes	16.3 30.75
UK*	Misc dry foods	Yes	2.4
UK	Cheese storage	Yes	.14
UK	Cheese storage	Yes	1.5
UK*	Spice structural	Yes	.030
UK	Tobacco machinery	Yes	.05
UK	Rice (imported)	No/might be QPS	0 (asked 1)

Durable/Structural CUN Results

Page 3

Country	Use	Recommended	MB (tonnes)
US*	Mills and processors	Yes	536 tonnes
US	Hams in smokehouse	Yes	.9
US	Dried fruit/beans/nuts	Yes	86.7
US	Tobacco seed trays	Yes	1.3 (alternative not registered)



MBTOC Reports

- How to find Critical Use Recommendations and other MBTOC reports.
- Critical Use Nomination results available www.unep.org/ozone
- www.TEAP.org
- Or write marcotteconsulting@comcast.net

THANK YOU!



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