Modified Table 1. Submission requirements for 2005 recognition

| Reference | Item Description | Submit for 2005 |  |
| :---: | :---: | :---: | :---: |
| Appendix B* | Request for Recognition, Parameters and Scope, Approved Signatories, Authorized Representative | YES |  |
| Appendix C* | Part 1, Internal Assessment and Management Review | No longer valid!!! |  |
| Appendix C** | Internal Assessment Checklist NOTE: MUST INCLUDE TECHNICAL ASSESSMENT! | YES | Submit latest copy of internal assessment and management review. Specifically note progress made against the 2004 reviews. |
| Appendix D* | Summary of Services and Uncertainties Charts | YES |  |
| Uncertainty Charts* | For every measurement parameter and nominal value (ranges unacceptable) | YES |  |
| Traceability Charts | Required for 2002 Recognition - submit updates or completed charts if not submitted in 2002. | NO |  |
| Traceability Verification Letter | Submit if you want a "to whom it may concern memo" regarding your laboratory traceability | YES | If you want a customer memo. |
|  | Laboratory Quality Manual (if updated) | YES | Deadline for HB 143, 2003 Edition and 17025 Compliance was 12/31/03. |
|  | Measurement control - control charts, surveillance tests - if requested | YES | Submit for each measurement process noted on application. |
|  | Calibration reports for standards - if updated | YES | If updated. |
|  | Laboratory Auditing Program (LAP) problems assigned in Training Program if complete and required for level of recognition | YES | If complete and required. |
|  | Proficiency Test Follow Up Form for 2003 and 2004 - complete for ALL round robins even if "passed". | YES |  |

* Required. ** One checklist required.


# Appendix B. Request for Recognition, Scope of Recognition, Approved Signatories, Authorized Representative 

Name of laboratory

## Address of laboratory

Scope of Recognition - complete Appendix D with uncertainty estimates included

Approved Signatories - have assigned responsibility for validity of laboratory reports

Authorized Representative - contact for administration of laboratory recognition

## Appendix D. Summary of Services for Laboratory Directory State

Recognition (and Accreditation) Period:

| Laboratory Staff \& Titles | Address | Communications |
| :--- | :--- | :--- |
|  |  | Phone: |


| Services Available |  |  |
| :---: | :---: | :---: |
| Parameter | Range | Uncertainty* |
| Mass, I |  |  |
| Mass, II |  |  |
| Mass, III |  |  |
| Length, Tapes - Bench |  |  |
| Length, Tapes - Tape |  |  |
| Length, Rigid Rules |  |  |
| Volume, Gravimetric |  |  |
| Volume, Transfer |  |  |
| Temperature, I |  |  |
| Temperature, II |  |  |
| Temperature, III |  |  |
| Temperature, IV |  |  |
| Temperature, V |  |  |
| Tuning Forks |  |  |
| Hydrometers |  |  |
| Time |  |  |
| Moisture |  |  |

* Uncertainties Chart (p. 104) must be completed for each measurement parameter listed.


## State

| Fees |
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| National Type Evaluation Program (NTEP) |  |
| :--- | :--- |
| Address | Telephone Number |
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| Commercial Measuring Device Testing (non-NTEP) |  |
| :--- | :--- |
| Address | Telephone Number |
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State
Grain Moisture Testing

| Address | Telephone Number |
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| Petroleum Quality Testing |  |
| :--- | :--- |
| Address | Telephone Number |
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Uncertainties Chart for Measurement Parameter
Laboratory

| Nominal Value | Type A <br> Uncertainty | Type B Uncertainty | Combined <br> Uncertainty | Expanded Standard <br> Uncertainty $(\mathrm{k}=2$ or 3) |
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Uncertainties Chart for Measurement Parameter
Laboratory

| Nominal Value | Type A <br> Uncertainty | Type B Uncertainty | Combined <br> Uncertainty | Expanded Standard <br> Uncertainty $(\mathrm{k}=2$ or 3) |
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Uncertainties Chart for Measurement Parameter
Laboratory

| Nominal Value | Type A <br> Uncertainty | Type B Uncertainty | Combined <br> Uncertainty | Expanded Standard <br> Uncertainty $(\mathrm{k}=2$ or 3) |
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Uncertainties Chart for Measurement Parameter
Laboratory

| Nominal Value | Type A <br> Uncertainty | Type B Uncertainty | Combined <br> Uncertainty | Expanded Standard <br> Uncertainty $(\mathrm{k}=2$ or 3) |
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Uncertainties Chart for Measurement Parameter
Laboratory

| Nominal Value | Type A <br> Uncertainty | Type B Uncertainty | Combined <br> Uncertainty | Expanded Standard <br> Uncertainty $(\mathrm{k}=2$ or 3) |
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Uncertainties Chart for Measurement Parameter
Laboratory

| Nominal Value | Type A <br> Uncertainty | Type B Uncertainty | Combined <br> Uncertainty | Expanded Standard <br> Uncertainty $(\mathrm{k}=2$ or 3) |
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