

Customer Information

Company Name: _____
Company Address: _____
Main Contact: _____ **Main Contact Phone:** _____
Email Address: _____

Distributor Information

Distributor Name: _____
Distributor Address: _____
Distributor Contact: _____ **Distributor Contact Phone:** _____
Distributor Email Address: _____

Site Information

Site Name: _____
Site Address: _____
Site Contact: _____ **Site Contact Phone:** _____
Site Email Address: _____

- Is the site as a whole or in part classified as a hazardous location? Yes ☐ No ☐
- If yes, is the site intrinsically safe or explosion proof? Intrinsically safe ☐ Explosion proof ☐
 - If intrinsically safe, then what is the classification? CID1 ☐ CID2 ☐
 - If no, then TSM8000 and TSU monitors and remote battery packs can be used.
 - If CID1, then only TSM8000 monitors can be used (cannot use TSU monitors or remote battery packs).
 - If CID2, then TSM8000 and TSU monitors can be used (cannot use remote battery packs).
 - If explosion proof then neither monitor can be used.

By signing here I acknowledge that I have read and understood the above statements.

Signature _____

Which type of cloud portal communications will be used? Cellular ☐ Ethernet ☐ None ☐

Is there an available 120VAC outlet at the site? (needed for a gateway only) Yes ☐ No ☐

Will gateway be protected from dirt and water? Yes ☐ No ☐

NOTE: This document contains enough pages to document details to build and provision 6 tanks. Only fill out the pages needed.

TankScan® Site Survey

Tank 1

TankScan | Powered by AquaPhoenix

Information provided by this survey will be used to build and provision the tank monitors and requires accuracy.

After completion, return this survey and photos to **CCT@tankscan.com**.

Details - Tank 1

1 Provide Tank # or ID (could be the same name as the site name if only one tank is being monitored): _____

2 Provide Capacity in Gallons (if known): _____

3 Provide Tank Measurements

Please note that some tanks are double-walled or encased in some fashion. If this is the case, for levels to be most accurate, the inner dimensions of the tank are most applicable.

Is this tank double-walled: Yes ☐ No ☐ If yes, what is the distance between the walls: _____

Is a tank manufacturer's strapping table available: Yes ☐ No ☐

Dimensions are required in inches.

Tank height: _____

Tank length: _____

Tank width: _____

Rectangle: ☐ Oval: ☐

Will the monitor be placed on a riser: Yes ☐ No ☐

If so, what is the riser height: _____

In some cases tanks are cylindrical.
If so, these dimensions are required.

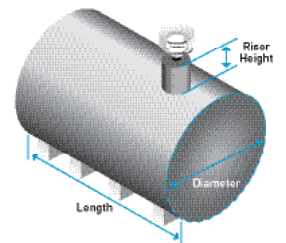
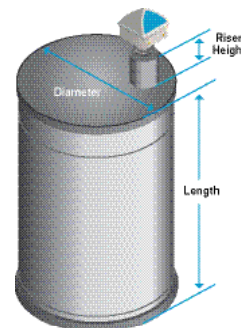
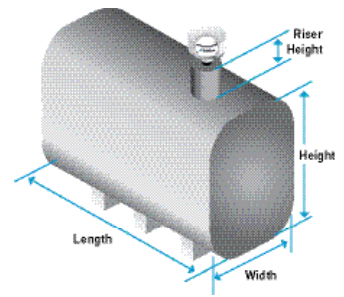
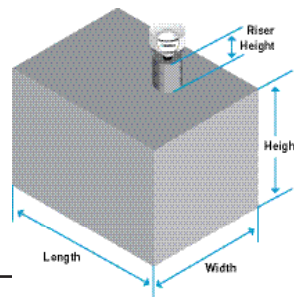
Tank length: _____

Tank diameter: _____

Horizontal: ☐ Vertical: ☐

Will the monitor be placed on a riser: Yes ☐ No ☐

If so, what is the riser height: _____



NOTE: It is recommended that no riser be used with TSU monitors. If one has to be used then it should be a 2 inch trade pipe with smooth walls and one continuous length. Irregular edges such as pipe joints can cause reflections producing inaccurate level readings.

TankScan® Site Survey

Tank 1

TankScan | Powered by AquaPhoenix

Details - Tank 1

4 Provide Tank Opening Details

This is the opening that will be used for monitor mounting.

No opening ☐ 1" opening ☐ 1.5" opening ☐ 2" opening ☐ Other _____ (include size)

- Is there currently a mechanical gauge on the opening that is in use: Yes ☐ No ☐
- If Yes, is the customer willing to swap the mechanical gauge for the electronic monitor: Yes ☐ No ☐
- If No, another opening is needed or the TankScan System will not work.

5 Specify Tank Contents: _____

6 Is the Tank Vented: Yes ☐ No ☐ If no, what is the maximum pressure in the tank: _____

7 Provide Location of the Tank: _____

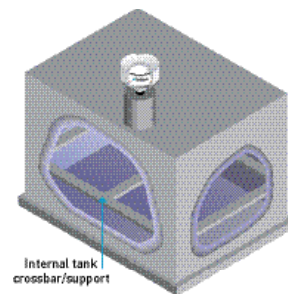
Indoors ☐ Outdoors ☐ If outdoors, is there a roof over the tank: Yes ☐ No ☐

8 Provide Internal Tank Cross Bar and Support Details

Internal tank cross bars and supports under or near tank openings that monitor will be installed into can interfere with tank level measurements. Choose tank openings where such bars or supports are not present.

- Are there internal support bars in this tank: Yes ☐ No ☐

If so, please describe the location. _____



9 Take Photos of the Tank

Note the site name on each photo. Include photos of the following:

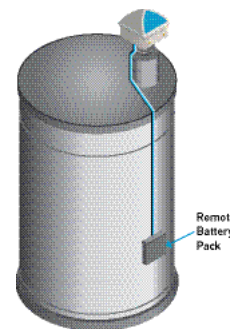
- Tank
- Area around the tank
- Tank opening (from step 4)
- Risers (if applicable)

10 Remote Battery Pack Accessory

The Remote Battery Pack allows anyone to change out the battery at a convenient height along the tank rather than at the TSM8000 Monitor.

NOTE: Remote Battery Packs can only be used in unclassified hazardous locations.

- Is a Remote Battery Pack requested for this tank: Yes ☐ No ☐



TankScan® Site Survey

Tank 2

TankScan | Powered by AquaPhoenix

Information provided by this survey will be used to build and provision the tank monitors and requires accuracy.

After completion, return this survey and photos to **CCT@tankscan.com**.

Details - Tank 2

1 Provide Tank # or ID (could be the same name as the site name if only one tank is being monitored): _____

2 Provide Capacity in Gallons (if known): _____

3 Provide Tank Measurements

Please note that some tanks are double-walled or encased in some fashion. If this is the case, for levels to be most accurate, the inner dimensions of the tank are most applicable.

Is this tank double-walled: Yes ☐ No ☐ If yes, what is the distance between the walls: _____

Is a tank manufacturer's strapping table available: Yes ☐ No ☐

Dimensions are required in inches.

Tank height: _____

Tank length: _____

Tank width: _____

Rectangle: ☐ Oval: ☐

Will the monitor be placed on a riser: Yes ☐ No ☐

If so, what is the riser height: _____

In some cases tanks are cylindrical.

If so, these dimensions are required.

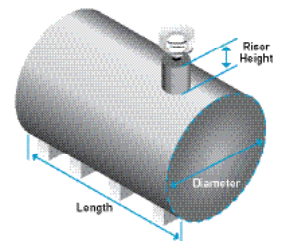
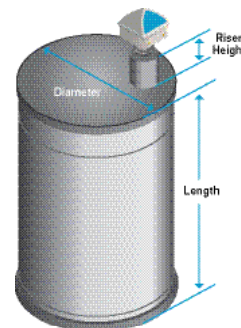
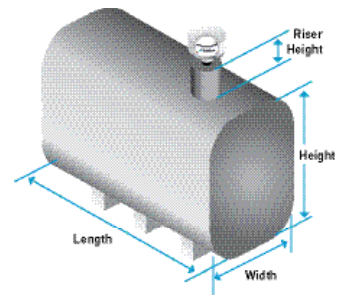
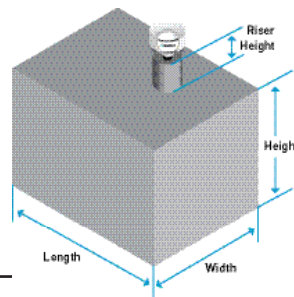
Tank length: _____

Tank diameter: _____

Horizontal: ☐ Vertical: ☐

Will the monitor be placed on a riser: Yes ☐ No ☐

If so, what is the riser height: _____



NOTE: It is recommended that no riser be used with TSU monitors. If one has to be used then it should be a 2 inch trade pipe with smooth walls and one continuous length. Irregular edges such as pipe joints can cause reflections producing inaccurate level readings.

TankScan® Site Survey

Tank 2

TankScan | Powered by AquaPhoenix

Details - Tank 2

4 Provide Tank Opening Details

This is the opening that will be used for monitor mounting.

No opening ☐ 1" opening ☐ 1.5" opening ☐ 2" opening ☐ Other _____ (include size)

- Is there currently a mechanical gauge on the opening that is in use: Yes ☐ No ☐
- If Yes, is the customer willing to swap the mechanical gauge for the electronic monitor: Yes ☐ No ☐
- If No, another opening is needed or the TankScan System will not work.

5 Specify Tank Contents: _____

6 Is the Tank Vented: Yes ☐ No ☐ If no, what is the maximum pressure in the tank: _____

7 Provide Location of the Tank: _____

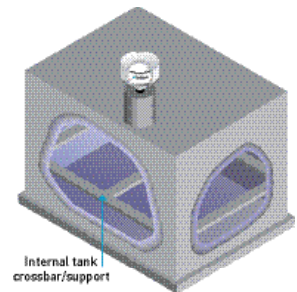
Indoors ☐ Outdoors ☐ If outdoors, is there a roof over the tank: Yes ☐ No ☐

8 Provide Internal Tank Cross Bar and Support Details

Internal tank cross bars and supports under or near tank openings that monitor will be installed into can interfere with tank level measurements. Choose tank openings where such bars or supports are not present.

- Are there internal support bars in this tank: Yes ☐ No ☐

If so, please describe the location. _____



9 Take Photos of the Tank

Note the site name on each photo. Include photos of the following:

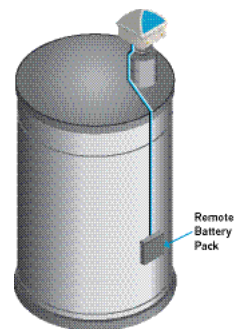
- Tank
- Area around the tank
- Tank opening (from step 4)
- Risers (if applicable)

10 Remote Battery Pack Accessory

The Remote Battery Pack allows anyone to change out the battery at a convenient height along the tank rather than at the TSM8000 Monitor.

NOTE: Remote Battery Packs can only be used in unclassified hazardous locations.

- Is a Remote Battery Pack requested for this tank: Yes ☐ No ☐



TankScan® Site Survey

Tank 3

TankScan | Powered by AquaPhoenix

Information provided by this survey will be used to build and provision the tank monitors and requires accuracy.

After completion, return this survey and photos to **CCT@tankscan.com**.

Details - Tank 3

1 Provide Tank # or ID (could be the same name as the site name if only one tank is being monitored): _____

2 Provide Capacity in Gallons (if known): _____

3 Provide Tank Measurements

Please note that some tanks are double-walled or encased in some fashion. If this is the case, for levels to be most accurate, the inner dimensions of the tank are most applicable.

Is this tank double-walled: Yes ☐ No ☐ If yes, what is the distance between the walls: _____

Is a tank manufacturer's strapping table available: Yes ☐ No ☐

Dimensions are required in inches.

Tank height: _____

Tank length: _____

Tank width: _____

Rectangle: ☐ Oval: ☐

Will the monitor be placed on a riser: Yes ☐ No ☐

If so, what is the riser height: _____

In some cases tanks are cylindrical.
If so, these dimensions are required.

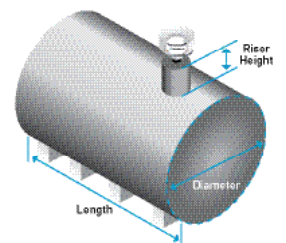
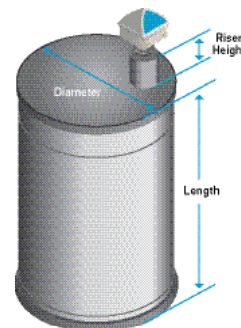
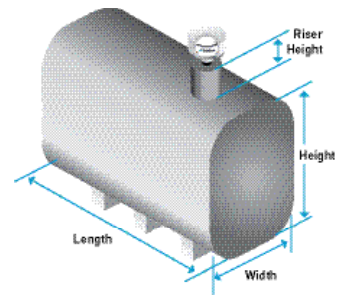
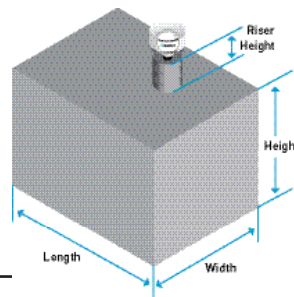
Tank length: _____

Tank diameter: _____

Horizontal: ☐ Vertical: ☐

Will the monitor be placed on a riser: Yes ☐ No ☐

If so, what is the riser height: _____



NOTE: It is recommended that no riser be used with TSU monitors. If one has to be used then it should be a 2 inch trade pipe with smooth walls and one continuous length. Irregular edges such as pipe joints can cause reflections producing inaccurate level readings.

TankScan® Site Survey

Tank 3

TankScan | Powered by AquaPhoenix

Details - Tank 3

4 Provide Tank Opening Details

This is the opening that will be used for monitor mounting.

No opening ☐ 1" opening ☐ 1.5" opening ☐ 2" opening ☐ Other _____ (include size)

- Is there currently a mechanical gauge on the opening that is in use: Yes ☐ No ☐
- If Yes, is the customer willing to swap the mechanical gauge for the electronic monitor: Yes ☐ No ☐
- If No, another opening is needed or the TankScan System will not work.

5 Specify Tank Contents: _____

6 Is the Tank Vented: Yes ☐ No ☐ If no, what is the maximum pressure in the tank: _____

7 Provide Location of the Tank: _____

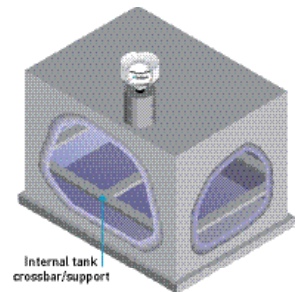
Indoors ☐ Outdoors ☐ If outdoors, is there a roof over the tank: Yes ☐ No ☐

8 Provide Internal Tank Cross Bar and Support Details

Internal tank cross bars and supports under or near tank openings that monitor will be installed into can interfere with tank level measurements. Choose tank openings where such bars or supports are not present.

- Are there internal support bars in this tank: Yes ☐ No ☐

If so, please describe the location. _____



9 Take Photos of the Tank

Note the site name on each photo. Include photos of the following:

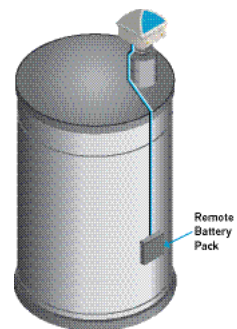
- Tank
- Area around the tank
- Tank opening (from step 4)
- Risers (if applicable)

10 Remote Battery Pack Accessory

The Remote Battery Pack allows anyone to change out the battery at a convenient height along the tank rather than at the TSM8000 Monitor.

NOTE: Remote Battery Packs can only be used in unclassified hazardous locations.

- Is a Remote Battery Pack requested for this tank: Yes ☐ No ☐



TankScan® Site Survey

Tank 4

TankScan | Powered by AquaPhoenix

Information provided by this survey will be used to build and provision the tank monitors and requires accuracy.

After completion, return this survey and photos to **CCT@tankscan.com**.

Details - Tank 4

- 1 Provide Tank # or ID** (could be the same name as the site name if only one tank is being monitored): _____

- 2 Provide Capacity in Gallons (if known):** _____

- 3 Provide Tank Measurements**

Please note that some tanks are double-walled or encased in some fashion. If this is the case, for levels to be most accurate, the inner dimensions of the tank are most applicable.

Is this tank double-walled: Yes ☐ No ☐ If yes, what is the distance between the walls: _____

Is a tank manufacturer's strapping table available: Yes ☐ No ☐

Dimensions are required in inches.

Tank height: _____

Tank length: _____

Tank width: _____

Rectangle: ☐ Oval: ☐

Will the monitor be placed on a riser: Yes ☐ No ☐

If so, what is the riser height: _____

In some cases tanks are cylindrical.
If so, these dimensions are required.

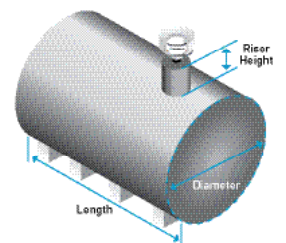
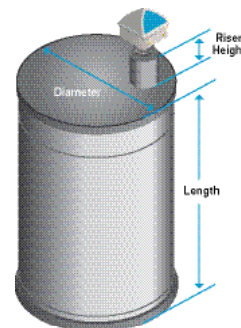
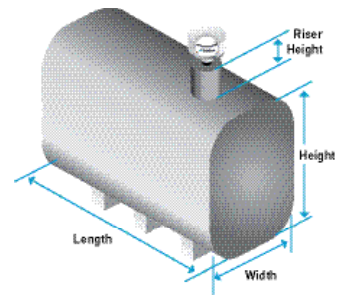
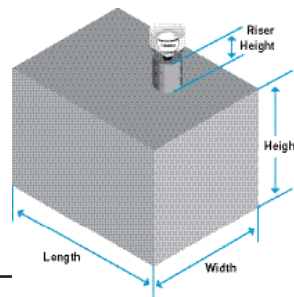
Tank length: _____

Tank diameter: _____

Horizontal: ☐ Vertical: ☐

Will the monitor be placed on a riser: Yes ☐ No ☐

If so, what is the riser height: _____



NOTE: It is recommended that no riser be used with TSU monitors. If one has to be used then it should be a 2 inch trade pipe with smooth walls and one continuous length. Irregular edges such as pipe joints can cause reflections producing inaccurate level readings.

TankScan® Site Survey

Tank 4

TankScan | Powered by AquaPhoenix

Details - Tank 4

4 Provide Tank Opening Details

This is the opening that will be used for monitor mounting.

No opening ☐ 1" opening ☐ 1.5" opening ☐ 2" opening ☐ Other _____ (include size)

- Is there currently a mechanical gauge on the opening that is in use: Yes ☐ No ☐
- If Yes, is the customer willing to swap the mechanical gauge for the electronic monitor: Yes ☐ No ☐
- If No, another opening is needed or the TankScan System will not work.

5 Specify Tank Contents: _____

6 Is the Tank Vented: Yes ☐ No ☐ If no, what is the maximum pressure in the tank: _____

7 Provide Location of the Tank: _____

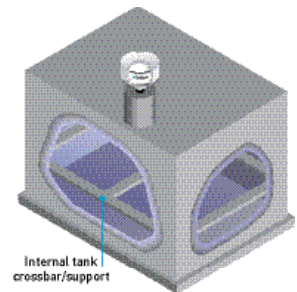
Indoors ☐ Outdoors ☐ If outdoors, is there a roof over the tank: Yes ☐ No ☐

8 Provide Internal Tank Cross Bar and Support Details

Internal tank cross bars and supports under or near tank openings that monitor will be installed into can interfere with tank level measurements. Choose tank openings where such bars or supports are not present.

- Are there internal support bars in this tank: Yes ☐ No ☐

If so, please describe the location. _____



9 Take Photos of the Tank

Note the site name on each photo. Include photos of the following:

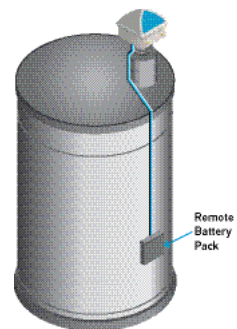
- Tank
- Area around the tank
- Tank opening (from step 4)
- Risers (if applicable)

10 Remote Battery Pack Accessory

The Remote Battery Pack allows anyone to change out the battery at a convenient height along the tank rather than at the TSM8000 Monitor.

NOTE: Remote Battery Packs can only be used in unclassified hazardous locations.

- Is a Remote Battery Pack requested for this tank: Yes ☐ No ☐



TankScan[®] Site Survey

Tank 5

TankScan | Powered by AquaPhoenix

Information provided by this survey will be used to build and provision the tank monitors and requires accuracy.

After completion, return this survey and photos to **CCT@tankscan.com**.

Details - Tank 5

1 Provide Tank # or ID (could be the same name as the site name if only one tank is being monitored): _____

2 Provide Capacity in Gallons (if known): _____

3 Provide Tank Measurements

Please note that some tanks are double-walled or encased in some fashion. If this is the case, for levels to be most accurate, the inner dimensions of the tank are most applicable.

Is this tank double-walled: Yes ☐ No ☐ If yes, what is the distance between the walls: _____

Is a tank manufacturer's strapping table available: Yes ☐ No ☐

Dimensions are required in inches.

Tank height: _____

Tank length: _____

Tank width: _____

Rectangle: ☐ Oval: ☐

Will the monitor be placed on a riser: Yes ☐ No ☐

If so, what is the riser height: _____

In some cases tanks are cylindrical.
If so, these dimensions are required.

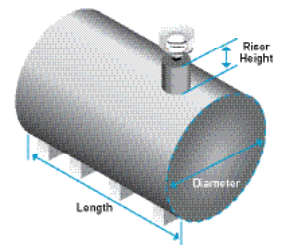
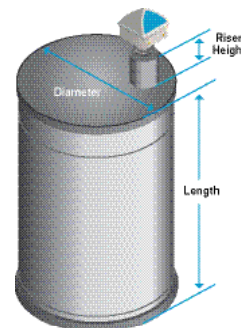
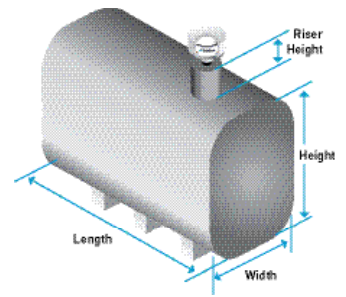
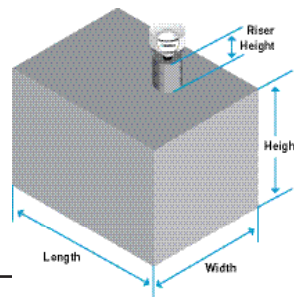
Tank length: _____

Tank diameter: _____

Horizontal: ☐ Vertical: ☐

Will the monitor be placed on a riser: Yes ☐ No ☐

If so, what is the riser height: _____



NOTE: It is recommended that no riser be used with TSU monitors. If one has to be used then it should be a 2 inch trade pipe with smooth walls and one continuous length. Irregular edges such as pipe joints can cause reflections producing inaccurate level readings.

TankScan® Site Survey

Tank 5

TankScan | Powered by AquaPhoenix

Details - Tank 5

4 Provide Tank Opening Details

This is the opening that will be used for monitor mounting.

No opening ☐ 1" opening ☐ 1.5" opening ☐ 2" opening ☐ Other _____ (include size)

- Is there currently a mechanical gauge on the opening that is in use: Yes ☐ No ☐
- If Yes, is the customer willing to swap the mechanical gauge for the electronic monitor: Yes ☐ No ☐
- If No, another opening is needed or the TankScan System will not work.

5 Specify Tank Contents: _____

6 Is the Tank Vented: Yes ☐ No ☐ If no, what is the maximum pressure in the tank: _____

7 Provide Location of the Tank: _____

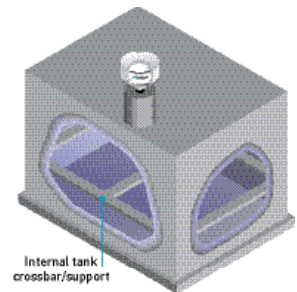
Indoors ☐ Outdoors ☐ If outdoors, is there a roof over the tank: Yes ☐ No ☐

8 Provide Internal Tank Cross Bar and Support Details

Internal tank cross bars and supports under or near tank openings that monitor will be installed into can interfere with tank level measurements. Choose tank openings where such bars or supports are not present.

- Are there internal support bars in this tank: Yes ☐ No ☐

If so, please describe the location. _____



9 Take Photos of the Tank

Note the site name on each photo. Include photos of the following:

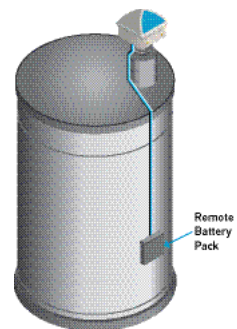
- Tank
- Area around the tank
- Tank opening (from step 4)
- Risers (if applicable)

10 Remote Battery Pack Accessory

The Remote Battery Pack allows anyone to change out the battery at a convenient height along the tank rather than at the TSM8000 Monitor.

NOTE: Remote Battery Packs can only be used in unclassified hazardous locations.

- Is a Remote Battery Pack requested for this tank: Yes ☐ No ☐



TankScan® Site Survey

Tank 6

TankScan | Powered by AquaPhoenix

Information provided by this survey will be used to build and provision the tank monitors and requires accuracy.

After completion, return this survey and photos to **CCT@tankscan.com**.

Details - Tank 6

1 Provide Tank # or ID (could be the same name as the site name if only one tank is being monitored): _____

2 Provide Capacity in Gallons (if known): _____

3 Provide Tank Measurements

Please note that some tanks are double-walled or encased in some fashion. If this is the case, for levels to be most accurate, the inner dimensions of the tank are most applicable.

Is this tank double-walled: Yes ☐ No ☐ If yes, what is the distance between the walls: _____

Is a tank manufacturer's strapping table available: Yes ☐ No ☐

Dimensions are required in inches.

Tank height: _____

Tank length: _____

Tank width: _____

Rectangle: ☐ Oval: ☐

Will the monitor be placed on a riser: Yes ☐ No ☐

If so, what is the riser height: _____

In some cases tanks are cylindrical.
If so, these dimensions are required.

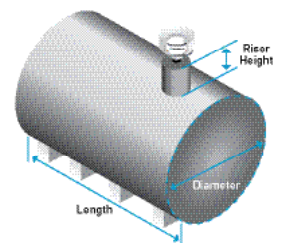
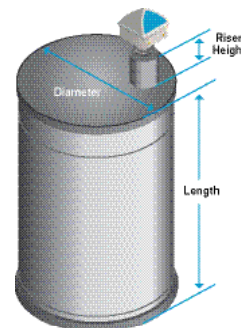
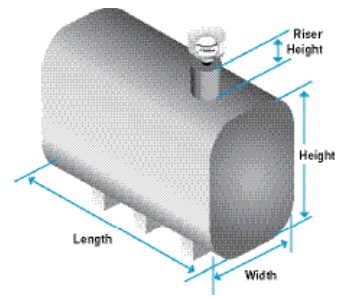
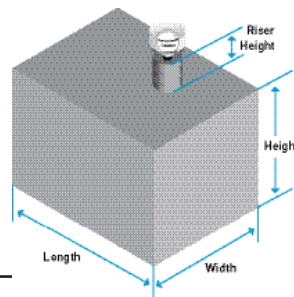
Tank length: _____

Tank diameter: _____

Horizontal: ☐ Vertical: ☐

Will the monitor be placed on a riser: Yes ☐ No ☐

If so, what is the riser height: _____



NOTE: It is recommended that no riser be used with TSU monitors. If one has to be used then it should be a 2 inch trade pipe with smooth walls and one continuous length. Irregular edges such as pipe joints can cause reflections producing inaccurate level readings.

TankScan® Site Survey

Tank 6

TankScan | Powered by AquaPhoenix

Details - Tank 6

4 Provide Tank Opening Details

This is the opening that will be used for monitor mounting.

No opening ☐ 1" opening ☐ 1.5" opening ☐ 2" opening ☐ Other _____ (include size)

- Is there currently a mechanical gauge on the opening that is in use: Yes ☐ No ☐
- If Yes, is the customer willing to swap the mechanical gauge for the electronic monitor: Yes ☐ No ☐
- If No, another opening is needed or the TankScan System will not work.

5 Specify Tank Contents:

6 Is the Tank Vented: Yes ☐ No ☐ If no, what is the maximum pressure in the tank: _____

7 Provide Location of the Tank:

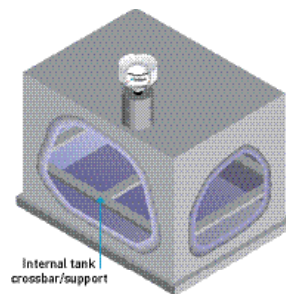
Indoors ☐ Outdoors ☐ If outdoors, is there a roof over the tank: Yes ☐ No ☐

8 Provide Internal Tank Cross Bar and Support Details

Internal tank cross bars and supports under or near tank openings that monitor will be installed into can interfere with tank level measurements. Choose tank openings where such bars or supports are not present.

- Are there internal support bars in this tank: Yes ☐ No ☐

If so, please describe the location. _____



9 Take Photos of the Tank

Note the site name on each photo. Include photos of the following:

- Tank
- Area around the tank
- Tank opening (from step 4)
- Risers (if applicable)

10 Remote Battery Pack Accessory

The Remote Battery Pack allows anyone to change out the battery at a convenient height along the tank rather than at the TSM8000 Monitor.

NOTE: Remote Battery Packs can only be used in unclassified hazardous locations.

- Is a Remote Battery Pack requested for this tank: Yes ☐ No ☐

