



Test Set: 0

| Sample ID              | Indication | Setup # | Flaw Type              | % Amplitude<br>(at reference) | Crack Height<br>(base to tip) | Flaw Start<br>(inches) | Flaw Stop<br>(inches) | Total Axial<br>Length | Transverse Crack<br>Length | Flaw<br>Location |                    |
|------------------------|------------|---------|------------------------|-------------------------------|-------------------------------|------------------------|-----------------------|-----------------------|----------------------------|------------------|--------------------|
| A<br><br>(.250" Plate) | 1          |         | <div><div></div></div> |                               |                               |                        |                       | 0                     |                            |                  | NO REPORTABLE IND. |
|                        | 2          |         | ID Crack               |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 3          |         | OD Crack               |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 4          |         | Lack of Penetration    |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 5          |         | Lack of Fusion         |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 6          |         | Porosity               |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 7          |         | Slag                   |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 8          |         | Transverse Crack       |                               |                               |                        |                       | 0                     |                            |                  |                    |
| B<br><br>(1" Plate)    | 1          |         |                        |                               |                               |                        |                       | 0                     |                            |                  | NO REPORTABLE IND. |
|                        | 2          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 3          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 4          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 5          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 6          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 7          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 8          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
| C<br><br>(8" Pipe)     | 1          |         |                        |                               |                               |                        |                       | 0                     |                            |                  | NO REPORTABLE IND. |
|                        | 2          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 3          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 4          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 5          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 6          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 7          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 8          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
| D<br><br>(12" Pipe)    | 1          |         |                        |                               |                               |                        |                       | 0                     |                            |                  | NO REPORTABLE IND. |
|                        | 2          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 3          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 4          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 5          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 6          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 7          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 8          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
| E<br><br>(2" Pipe)     | 1          |         |                        |                               |                               |                        |                       | 0                     |                            |                  | NO REPORTABLE IND. |
|                        | 2          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 3          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 4          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 5          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 6          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 7          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |
|                        | 8          |         |                        |                               |                               |                        |                       | 0                     |                            |                  |                    |