

**SHADED INFORMATION IS DESIGNATED AS CONFIDENTIAL PER WAC 480-07-160**

NW NATURAL - Essential Utilities Services Contract Report for 2019  
WAC 480-90-268

| ESSENTIAL SERVICES VENDOR      | TYPE OF CONTRACT        | ESSENTIAL OBLIGATIONS                                 | LENGTH OF CONTRACT            | BUDGETED ANNUAL DOLLAR VALUE OF CONTRACT FOR 2019 | ACTUAL PAYMENTS FOR SERVICES RENDERED IN 2019 |
|--------------------------------|-------------------------|---|-------------------------------|---|---|
| Northwest Pipeline             | Pipeline Transportation | Transportation of gas for customers                   | Longest term out through 2046 | \$  | \$  |
| Loy Clark Pipeline             | Distribution            | Maintenance/construction of gas system infrastructure | 5 years                       | \$  | \$  |
| Macquarie Energy North America | Gas Supply              | Purchase of gas for customers                         | 1 year or less                | \$  | \$  |
| Turner Construction Company    | Construction            | Construction of new Headquarters Building             | 2 years                       | \$  | \$  |
| ConocoPhillips                 | Gas Supply              | Purchase of gas for customers                         | 1 year or less                | \$  | \$  |
| ConocoPhillips Can Marketing   | Gas Supply              | Purchase of gas for customers                         | 1 year or less                | \$  | \$  |
| Ultra Resources Inc.           | Gas Supply              | Purchase of gas for customers                         | 1 year or less                | \$  | \$  |
| J Aron and Company LLC         | Gas Supply              | Purchase of gas for customers                         | 1 year or less                | \$  | \$  |
| Occidental Energy Marketing    | Gas Supply              | Purchase of gas for customers                         | 1 year or less                | \$  | \$  |
| SNC Lavalin Constructors Inc.  | Construction            | Construction of gas system infrastructure             | 42 months                     | \$  | \$  |
| TD Commodity & Energy Trading  | Gas Supply              | Purchase of gas for customers                         | 1 year or less                | \$  | \$  |
| Cima Energy Ltd                | Gas Supply              | Purchase of gas for customers                         | 1 year or less                | \$  | \$  |
| BP Canada Energy Group ULC     | Gas Supply              | Purchase of gas for customers                         | 1 year or less                | \$  | \$  |
| Castleton Commodities Intl LLC | Gas Supply              | Purchase of gas for customers                         | 1 year or less                | \$  | \$  |