

1 Q. **C-80, Volume I: Replace Power Transformers**

2 In its 2015 Capital Budget, Hydro provided a list of planned work for transformers in  
3 2017, 2018 and 2019. Please provide an update on the work initially planned for  
4 2017, 2018 and 2019.

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7 A. Please see PUB-NLH-005, Attachment 1, for an update on planned work on  
8 transformers for 2017, 2018 and 2019. Please note that CRV T1 Radiator  
9 Replacement has been removed from the transformer capital works plan as this  
10 radiator is welded on to the transformer. Currently, Hydro is targeting only  
11 radiators that are bolted on to the transformer for replacement under the capital  
12 works plan.

**PUB-NLH-005**

| Job                          | Planned Year – 2015 CBA | Plan Year - Current | Reason for Change  |
|------------------------------|-------------------------|---------------------|--|
| BDE T1 Oil Replacement       | 2017                    | 2017                | N/A  |
| DLS T1 Oil Reclamation       | 2017                    | 2018                | Oil Refurbishment long term plan revised since 2015 Capital Budget Application using more recent oil condition data            |
| BDE T2 Oil Replacement       | 2018                    | 2017                | Oil Refurbishment long term plan revised since 2015 Capital Budget Application using more recent oil condition data            |
| GFC T2 Oil Reclamation       | 2018                    | 2017                | Oil Refurbishment long term plan revised since 2015 Capital Budget Application using more recent oil condition data            |
| BDE T2 Radiator Replacement  | 2017                    | 2017                | N/A  |
| CRV T1 Radiator Replacement  | 2017                    | Never               | Not cost-effective   |
| BUC T1 Radiator Replacement  | 2018                    | 2017                | Radiator Replacement long term plan revised since 2015 Capital Budget Application using more recent radiator condition data    |
| GBK T1 Radiator Replacement  | 2018                    | 2020                | Radiator Replacement long term plan revised since 2015 Capital Budget Application using more recent radiator condition data    |
| HRD T10 Radiator Replacement | 2018                    | 2021                | Radiator Replacement long term plan revised since 2015 Capital Budget Application using more recent radiator condition data    |
| DLS T1 Radiator Replacement  | 2019                    | 2018                | Radiator Replacement long term plan revised since 2015 Capital Budget Application using more recent radiator condition data    |
| BBK T3 Radiator Replacement  | 2019                    | 2020                | Radiator Replacement long term plan revised since 2015 Capital Budget Application using more recent radiator condition data    |
| WAV T1 Tap Changer Overhaul  | 2017                    | >2021               | Tap Changer Overhaul long term plan revised since 2015 Capital Budget Application using more recent tap changer condition data |
| BUC T1 Tap Changer Overhaul  | 2018                    | 2017                | Tap Changer Overhaul long term plan revised since 2015 Capital Budget Application using more recent tap changer condition data |
| BDE T10 Tap Changer Overhaul | 2019                    | >2021               | Tap Changer Overhaul long term plan revised since 2015 Capital Budget Application using more recent tap changer condition data |