COUNTY OF BRANT DRINKING WATER SYSTEMS ON-GOING REGULATORY REQUIREMENTS, BEST MANAGEMENT PRACTICES AND DWQMS REQUIREMENTS

AIRPORT DRINKING WATER SYSTEM

ITEM NO.	REVISION DATE	ITEM	REGULATION	PRIMARY RESPONSIBILITY	REGULATORY OR DWQMS REQUIRED COMPLETION DATE	RESOURCES	APPROVED BUDGET AUTHORIT Y
1	March 17, 2022	Report Water Taking	O. Reg. 387/04	Water Technologist	March 31, 2023	WSP Canada Ltd.	Operations
2	March 17, 2022	Report High ICI Water Users	O. Reg. 450/07	Water Clerk	March 31, 2023	N/A	N/A
3	March 17, 2022	Annual Report	O. Reg. 170/03	Water Quality Technical Specialist	February 28, 2023	N/A	N/A
4	March 17, 2022	Summary Report	O. Reg. 170/03	Water Technologist	March 31, 2023	N/A	N/A
5	March 17, 2022	DWQMS Element 19 - Internal Audit	SDWA	Water Technologist	December 2022	N/A	N/A
6	November 25, 2022	DWQMS Element 20 - Management Review	SDWA	Water Technologist	October 2023	N/A	N/A
7	November 25, 2022	DWQMS Element 14 - Infrastructure Review Report	SDWA	Environmental Services Manager/Director of Environmental Services	December 2023	N/A	N/A
8	November 25, 2022	DWQMS Element 19 - Third Party Audit	SDWA	Water Technologist	August 2023	N/A	Operations
9	June 20, 2019	Financial Plan	O. Reg. 453/07	Director of Environmental Services / Director of Finance	April 27, 2024	N/A	TBD
10	December 14, 2021	In 2006 the MOE noted that backflow preventers are not installed at each lateral connection to major industries. In 2006, By-law 116-06 required backflow prevention for all new Industrial, Commercial and Institutional connections. The MOECC released "A Guide for Drinking Water System Owners Seeking to Undertake a Backflow Prevention Program" March 24, 2015. By-law will be reviewed to be in concert with the guide. Project for 2023.	MOE Inspection, Best Management Practice	Director of Environmental Services	N/A	Building Department	N/A

COUNTY OF BRANT DRINKING WATER SYSTEMS ON-GOING REGULATORY REQUIREMENTS, BEST MANAGEMENT PRACTICES AND DWQMS REQUIREMENTS CAINSVILLE DISTRIBUTION SYSTEM

ITEM NO.	REVISION DATE	ITEM	REGULATION	PRIMARY RESPONSIBILITY	REGULATORY OR DWQMS REQUIRED COMPLETION DATE	RESOURCES	APPROVED BUDGET AUTHORITY
1	June 07, 2022	Issue Sodium Notice	O. Reg. 170/03	Water Clerk	June 2023	N/A	N/A
2	March 17, 2022	Report High ICI Water Users	O. Reg. 450/07	Water Clerk	March 31, 2023	N/A	N/A
3	March 17, 2022	Annual Report	O. Reg. 170/03	Water Quality Technical Specialist	February 28, 2023	N/A	N/A
4	March 17, 2022	Summary Report	O. Reg. 170/03	Water Technologist	March 31, 2023	N/A	N/A
5	March 17, 2022	DWQMS Element 19 - Internal Audit	SDWA	Water Technologist	December 2022	N/A	N/A
6	November 25, 2022	DWQMS Element 20 - Management Review	SDWA	Water Technologist	October 2023	N/A	N/A
7	November 25, 2022	DWQMS Element 14 - Infrastructure Review Report	SDWA	Environmental Services Manager/Director of Environmental Services	December 2023	N/A	N/A
8	November 25, 2022	DWQMS Element 19 - Third Party Audit	SDWA	Water Technologist	August 2023	N/A	Operations
9	June 20, 2019	Financial Plan	O. Reg. 453/07	Director of Environmental Services / Director of Finance	April 27, 2024	N/A	TBD
10	December 14, 2021	In 2006 the MOE noted that backflow preventers are not installed at each lateral connection to major industries. In 2006, By-law 116-06 required backflow prevention for all new Industrial, Commercial and Institutional connections. The MOECC released "A Guide for Drinking Water System Owners Seeking to Undertake a Backflow Prevention Program" March 24, 2015. By-law will be reviewed to be in concert with the guide. Project for 2023.	MOE Inspection, Best Management Practices	Director of Environmental Services	N/A	Building Department	N/A
11	March 19, 2020	The County should continue to pursue a secondary water connection from Brantford to service the distribution system in the event of a major watermain break. Potential through County/City joint venture for growth and development of employment lands. RV Anderson engaged in Feb 20 to provide engineering services for a Class EA for increased services for Cainsville.	MOE Inspection, Best Management Practices	Project Engineer / Director of Environmental Services / GM Operations	N/A	RV Anderson Associates Ltd.	Capital Budget

COUNTY OF BRANT DRINKING WATER SYSTEMS ON-GOING REGULATORY REQUIREMENTS, BEST MANAGEMENT PRACTICES AND DWQMS REQUIREMENTS MT. PLEASANT DRINKING WATER SYSTEM

ITEM NO.	REVISION DATE	ITEM	REGULATION	PRIMARY RESPONSIBILITY	REGULATORY OR DWQMS REQUIRED COMPLETION DATE	RESOURCES	APPROVED BUDGET AUTHORITY
1	June 07, 2022	Issue Sodium Notice	O. Reg. 170/03	Water Clerk	June 2023	N/A	N/A
2	March 17, 2022	Report Water Taking	O. Reg. 387/04	Water Technologist	March 31, 2023	WSP Canada Ltd.	Operations
3	March 17, 2022	Report High ICI Water Users	O. Reg. 450/07	Water Clerk	March 31, 2023	N/A	N/A
4	March 17, 2022	Annual Report	O. Reg. 170/03	Water Quality Technical Specialist	February 28, 2023	N/A	N/A
5	March 17, 2022	Summary Report	O. Reg. 170/03	Water Technologist	March 31, 2023	N/A	N/A
6	March 17, 2022	DWQMS Element 19 - Internal Audit	SDWA	Water Technologist	December 2022	N/A	N/A
7	November 25, 2022	DWQMS Element 20 - Management Review	SDWA	Water Technologist	October 2023	N/A	N/A
8	November 25, 2022	DWQMS Element 14 - Infrastructure Review Report	SDWA	Environmental Services Manager/Director of Environmental Services	December 2023	N/A	N/A
9	November 25, 2022	DWQMS Element 19 - Third Party Audit	SDWA	Water Technologist	August 2023	N/A	Operations
10	June 20, 2019	Financial Plan	O. Reg. 453/07	Director of Environmental Services / Director of Finance	April 27, 2024	N/A	TBD
11	December 14, 2021	In 2006 the MOE noted that backflow preventers are not installed at each lateral connection to major industries. In 2006, By-law 116-06 required backflow prevention for all new Industrial, Commercial and Institutional connections. The MOECC released "A Guide for Drinking Water System Owners Seeking to Undertake a Backflow Prevention Program" March 24, 2015. By-law will be reviewed to be in concert with the guide. Project for 2023.	MOE Inspection, Best Management Practices	Director of Environmental Services	N/A	Building Department	N/A

COUNTY OF BRANT DRINKING WATER SYSTEMS ON-GOING REGULATORY REQUIREMENTS, BEST MANAGEMENT PRACTICES AND DWQMS REQUIREMENTS PARIS DRINKING WATER SYSTEM

ITEM NO.	REVISION DATE	ITEM	REGULATION	PRIMARY RESPONSIBILITY	REGULATORY OR DWQMS REQUIRED COMPLETION DATE	RESOURCES	APPROVED BUDGET AUTHORITY
1	March 17, 2022	Report Water Taking	O. Reg. 387/04	Water Technologist	March 31, 2023	WSP Canada Ltd.	Operations
2	March 17, 2022	Report High ICI Water Users	O. Reg. 450/07	Water Clerk	March 31, 2023	N/A	N/A
3	March 17, 2022	Annual Report	O. Reg. 170/03	Water Quality Technical Specialist	February 28, 2023	N/A	N/A
4	March 17, 2022	Summary Report	O. Reg. 170/03	Water Technologist	March 31, 2023	N/A	N/A
5	March 17, 2022	PTTW Annual Monitoring Report (Gilbert Wells P210 - P215)	Ontario Water Resources Act	Director of Environmental Services	March 31, 2023	WSP Canada Ltd.	Operations Budget
6	March 17, 2022	DWQMS Element 19 - Internal Audit	SDWA	Water Technologist	December 2022	N/A	N/A
7	November 25, 2022	DWQMS Element 20 - Management Review	SDWA	Water Technologist	October 2023	N/A	N/A
8	November 25, 2022	DWQMS Element 14 - Infrastructure Review Report	SDWA	Environmental Services Manager/Director of Environmental Services	December 2023	N/A	N/A
9	November 25, 2022	DWQMS Element 19 - Third Party Audit	SDWA	Water Technologist	August 2023	N/A	Operations
10	March 28, 2019	PTTW Annual Monitoring Report (Gilbert Wells P28 - P29)	Ontario Water Resources Act	Director of Environmental Services	June 30, 2023	WSP Canada Ltd.	Operations Budget
11	June 20, 2019	Financial Plan	O. Reg. 453/07	Director of Environmental Services/ Director of Finance	April 27, 2024	N/A	TBD
12	December 14, 2021	In 2006 the MOE noted that backflow preventers are not installed at each lateral connection to major industries. In 2006, By-law 116-06 required backflow prevention for all new Industrial, Commercial and Institutional connections. The MOECC released "A Guide for Drinking Water System Owners Seeking to Undertake a Backflow Prevention Program" March 24, 2015. By-law will be reviewed to be in concert with the guide. Project for 2023.	MOE Inspection, Best Management Practices	Director of Environmental Services	N/A	Building Department	N/A

COUNTY OF BRANT DRINKING WATER SYSTEMS ON-GOING REGULATORY REQUIREMENTS, BEST MANAGEMENT PRACTICES AND DWQMS REQUIREMENTS ST. GEORGE DRINKING WATER SYSTEM

ITEM NO.	REVISION DATE	ITEM	REGULATION	PRIMARY RESPONSIBILITY	REGULATORY OR DWQMS REQUIRED COMPLETION DATE	RESOURCES	APPROVED BUDGET AUTHORITY
1	March 17, 2022	Report Water Taking	O. Reg. 387/04	Water Technologist	March 31, 2023	WSP Canada Ltd.	N/A
2	March 17, 2022	Report High ICI Water Users	O. Reg. 450/07	Water Clerk	March 31, 2023	N/A	N/A
3	March 17, 2022	Annual Report	O. Reg. 170/03	Water Quality Technical Specialist	February 28, 2023	N/A	N/A
4	March 17, 2022	Summary Report	O. Reg. 170/03	Water Technologist	March 31, 2023	N/A	N/A
5	March 17, 2022	DWQMS Element 19 - Internal Audit	SDWA	Water Technologist	December 2022	N/A	N/A
6	November 25, 2022	DWQMS Element 20 - Management Review	SDWA	Water Technologist	October 2023	N/A	N/A
7	November 25, 2022	DWQMS Element 14 - Infrastructure Review Report	SDWA	Environmental Services Manager/Director of Environmental Services	December 2023	N/A	N/A
8	November 25, 2022	DWQMS Element 19 - Third Party Audit	SDWA	Water Technologist	August 2023	N/A	Operations
9	June 20, 2019	Financial Plan	O. Reg. 453/07	Director of Environmental Services / Director of Finance	April 27, 2024	N/A	TBD
10	December 14, 2021	In 2006 the MOE noted that backflow preventers are not installed at each lateral connection to major industries. In 2006, By law 116-06 required backflow prevention for all new Industrial, Commercial and Institutional connections. The MOECC released "A Guide for Drinking Water System Owners Seeking to Undertake a Backflow Prevention Program" March 24, 2015. By-law will be reviewed to be in concert with the guide. Project for 2023.	MOE Inspection, Best Management Practices	Director of Environmental Services	N/A	Building Department	N/A