



U. S. DEPT. OF COMMERCE
 COAST AND GEODETIC SURVEY
 WASHINGTON, D. C.
 FORM - 6471 (1-63)
 DATE OCT 1969

INDEX TO NUMBERED HORIZONTAL CONTROL STATIONS

by the
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 QUADS 410821-2-3-4& 410831-2-3-4
 MICH-OHIO
 LATITUDE 41°00' TO 42°00'
 LONGITUDE 82°00' TO 84°00'
 DIAGRAM NK 17-7 TOLEDO

KEY NO	STATION NAME	QUAD NO	STATION NO	KEY NO	STATION NAME	QUAD NO	STATION NO
1	ALBERT	410833	1001	41	GAIL 2	410833	1047
2	ALTA	410833	1002	42	GARNER	410833	1048
3	ALVAH	410833	1003	43	GENTES	410833	1049
4	AUSTER MILLER	410833	1004	44	GEORGE 2	410833	1050
5	AUSTIN	410833	1005	45	GEORGE	410833	1050
6	BENCH MARK A 117	410833	1006	46	GILES	410833	1051
7	BENCH MARK B 117	410833	1007	47	GLADYS	410833	1052
8	BENCH MARK C 117	410833	1008	48			
9	BENCH MARK D 117	410833	1009	49	GODEKE	410833	1054
10	BENCH MARK F 117	410833	1010	50	HAAKE	410833	1055
11	BENCH MARK G 117	410833	1011	51	HASTEDT	410833	1057
12	BENCH MARK H 116	410833	1012	52	HENRY	410833	1058
13	BENCH MARK U 116	410833	1013	53	HERMAN	410833	1059
14	BENCH MARK V 116	410833	1014	54	HIGGINS	410833	1060
15	BENCH MARK W 116	410833	1015	55	HOOF	410833	1061
16	BENCH MARK X 116	410833	1016	56	HOSKINSON	410833	1062
17	BEHRMAN	410833	1019	57	HULL	410833	1063
18	BENIEN	410833	1020	58	IMBROCK	410833	1064
19	BILL	410833	1021	59	JAMES	410833	1065
20	BLUE	410833	1022	60	JENNIE	410833	1066
21	BRETZ	410833	1023	61	JOHN	410833	1067
22	CHARLES	410833	1024	62	JOHNSON	410833	1068
23	COUCH	410833	1027	63	JOSEPH	410833	1070
24	COUCH 2	410833	1027	64	KLEIN	410833	1071
25	CRONINGER	410833	1029	65	KROHN	410833	1072
26	DICKMANDER	410833	1030	66	LANGE	410833	1073
27	DULL	410833	1031	67	LAURA	410833	1074
28	EICKMEIER	410833	1032	68	LITZ	410833	1075
29	ELIZ	410833	1033	69	LONG	410833	1076
30	ERNEST	410833	1034	70	LYTLE	410833	1077
31	FATHER	410833	1035	71	MARTIN	410833	1079
32	FAWLEY	410833	1036	72	MATE	410833	1080
33	FICKLE	410833	1037	73	MAY	410833	1081
34	FIELD	410833	1038	74	MEYERS 2	410833	1083
35	FLORENCE	410833	1040	75	MEYERS	410833	1083
36	FRANK 1950 HENRY CO	410833	1043	76	MICHAEL	410833	1084
37	FREASE	410833	1044	77	MILLIE	410833	1085
38	FRED	410833	1045	78	OTTINGER	410833	1086
39	FULLER	410833	1046	79	PETER	410833	1087
40	GAIL	410833	1047	80	POHLMAN	410833	1088

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KEY NO	STATION NAME	QUAD NO.	STATION NO.	KEY NO.	STATION NAME	QUAD NO.	STATION NO.
81	RAILROAD	410833	1089	116	MONROE COURTHOUSE USLS	410831	1015
82	RICH	410833	1091	116	MUNROE METHODIST EPISCOPAL CHURCH USLS	410831	1018
83	RICKENBERG	410833	1092	116	MONROE PRESBYTERIAN CHURCH USLS	410831	1019
84	ROHRS	410833	1095	117	HARRISON	410833	1056
85	ROWLAND	410833	1096	118	RICHARD	410833	1090
86	ROSA	410833	1097	118	RICHARD 2	410833	1090
87	SAMPSEL	410833	1098	119	DESHLER MUNICIPAL WATER TANK	410833	1123
88	SARAH	410833	1099	120	PARKERTOWN	410823	1047
89	SCOTT	410833	1100	120	AT&T RELAY TOWER KQA 72	410823	1048
90	SEEMAN	410833	1101	121	PENINSULA	410824	1024
91	SHIDLER	410833	1102	122	NORWALK	410823	1056
92	SIEGFRED	410833	1103	122	NORWALK COUNTY COURTHOUSE CLOCK TOWER	410823	1058
93	SCHOOL	410833	1104	122	NORWALK ST PAULS CATHOLIC CHURCH SPIRE	410823	1057
94	SMITH	410833	1105	123	SEYMOUR	410823	1069
95	SUNNENBERG	410833	1106	124	GRIFFING	410823	1041
96	SPANGLER	410833	1107	125	AT&T RELAY TOWER KQA 71	410822	1050
97	SPANGLER 2	410833	1107	125	RELAY	410822	1049
98	SPROW	410833	1108	126	FREMONT RADIO STATION WFRO EAST MAST	410832	1035
99	STONER	410833	1109	126	FREMONT RADIO STATION WFRO WEST MAST	410832	1036
100	TAYLOR	410833	1110	127	FREMONT H J HEINZ CO WATER TANK	410832	1028
101	TAYLOR 2	410833	1110	127	FREMONT H J HEINZ CO STACK	410832	1027
102	THOMPSON	410833	1111	128	FREMONT NATIONAL CARBON CO INC STACK	410832	1031
103	TIETJE	410833	1112	128	FREMONT NW MUNICIPAL WATER TANK	410832	1032
104	WENDT	410833	1113	129	FREMONT ST ANNS CATHOLIC CHURCH SPIRE	410832	1034
105	WEASEL	410833	1114	130	FREMONT FIRST PRESBYTERIAN CHURCH SPIRE	410832	1037
106	WEASEL 2	410833	1114	130	FREMONT HAYES MEMORIAL METH CHURCH SPIRE	410832	1038
107	WESTHOPE	410833	1116	131	FREMONT SE MUNICIPAL WATER TANK	410832	1039
108	WHITNEY	410833	1117	132	CLYDE ST MARYS CATHOLIC CHURCH SPIRE	410823	1125
109	WILLIAM	410833	1118	132	CLYDE MUNICIPAL WATER TANK	410823	1123
110	WINNER	410833	1119	133	MARYWOOD ST MICHAELS CATHOLIC CHURCH SPIRE	410823	1116
111	YOUNG	410833	1120	134	PORT CLINTON MUN WATER TANK	410824	1027
112	ERIE	410823	1042	135	PORT CLINTON COUNTY WATER TANK	410824	1026
112	BENCH MARK 597 RESET USGS	410823	1043	136	PORT CLINTON STANDARD PROD CO WATER TANK	410824	1028
112	SANDUSKY ST MARYS CATHOLIC CHURCH SPIRE	410823	1011	137	BELLEVUE SPENCER KELLOG SONS ELEVR E TOWER	410823	1077
112	SANDUSKY COUNTY COURTHOUSE CLOCK TOWER	410823	1012	137	BELLEVUE SPENCER KELLOG SONS ELEVR W TOWER	410823	1078
113	PORT CLINTON COURTHOUSE	410824	1021	137	BELLEVUE SPENCER KELLOG SONS INC STACK	410823	1076
113	CLINTON	410824	1025	138	BELLEVUE FIRST METHODIST CHURCH DOME	410823	1073
114	MONROE USLS	410831	1005	139	BELLEVUE IMMAC CONCEPTION CATH CH SPIRE	410823	1074
114	MONROE RM USLS	410831	1006	140	BELLEVUE BLACK HAWK IMPLEMENT CO STACK	410823	1071
115	MONROE CO SW COR PRIVATE CLAIM NO 432 USLS	410831	1024	141	BELLEVUE CITY PRODUCE ICE CO STACK	410823	1072

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KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
141	BELLEVUE NKR RAILROAD STACK	410823	1075
142	CAMP PERRY ERIE ORDNANCE DEPOT WATER TANK	410831	1025
143	MONROEVILLE MUN WATER TANK	410823	1068
143	MONROEVILLE MUN STANDPIPE	410823	1067
143	MONROEVILLE CO-OP GRAIN ELEVATOR	410823	1066
144	CASTALIA OHIO DIV OF WILD LIFE RADIO MAST	410823	1045
145	CASTALIA OHIO TURNPIKE MAINTENANCE RAD MAST	410823	1046
146	CEDAR PT GA BOECKLING CO SILVER WATER TANK	410823	1007
147	SANDUSKY PHILCO RAD&TV MFG CO WATER TANK	410823	1023
147	SANDUSKY BAY BILLETS CO INC STACK	410823	1014
148	SANDUSKY OHIO EDISON CO RADIO MAST	410823	1022
149	SANDUSKY GM NEW DEPARTURE WATER TANK	410823	1018
150	SANDUSKY H&D PAPER COMPANY STACK	410823	1019
151	SANDUSKY FIRST PRESBYTERIAN CHURCH SPIRE	410823	1016
152	SANDUSKY UNION CHAIN&MFG CO WATER TANK	410823	1028
153	SANDUSKY MUN WATER TANK	410823	1021
153	SANDUSKY THE AMERICAN CRAYON CO STACK	410823	1027
154	SANDUSKY SOLDIERS AND SAILORS HOME STACK	410823	1025
154	SANDUSKY SOLDIERS&SAILORS HOME WATER TANK	410823	1026
155	SANDUSKY RADIO STATION WLEC MAST	410823	1024
156	SANDUSKY COUNTY WATER TANK	410823	1015
157	SANDUSKY APEX ELECTRICAL MFG CO WATER TANK	410823	1013
158	SANDUSKY MILL CREEK MUNICIPAL WATER TANK	410823	1020
159	PLUM BROOK ORD WORKS WATER TANK NO 258	410823	1030
160	PLUM BROOK ORD WORKS WATER TANK NO 288	410823	1031
161	PLUM BROOK ORD WORKS WATER TANK NO 418	410823	1032
161	PLUM BROOK ORD WORKS WATER TANK NO 558	410823	1033
162	PLUM BROOK ORD WORKS WATER TANK NO 188	410823	1029
163	NORWALK ST MARYS CATHOLIC CHURCH SPIRE	410823	1059
164	NORWALK FIRST PRESBYTERIAN CHURCH SPIRE	410823	1060
165	NORWALK MUNICIPAL WATER PLANT STACK	410823	1061
166	OLENA	410823	1095
166	PRIM TRAV STA NO 49 USGS	410823	1096
167	OVERLIN	410822	1031
167	817 CLEVELAND RESET USGS	410822	1032
168	OHIO HWY RIGHT OF WAY MARKER NEAR SCIPPIO	410823	1111
168	SCIPPIO	410823	1109
169	NEW LONDON FIRELANDS ELEC CO-OP INC MAST	410822	1040
169	NEW LONDON MUNICIPAL WATER TANK	410822	1041
170	LAGRANGE MUN WATER TANK	410822	1018

KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
171	AMHERST OHIO TURNPIKE PATROL RADIO TOWER	410822	1025
172	WAKEMAN MUN WATER TANK	410822	1046
173	WILLARD RR DONNELLEY&SONS WATER TANK	410823	1089
174	WILLARD MUN WATER TANK	410823	1088
175	ATTICA PIONEER RUBBER CO WATER TANK	410823	1107
175	ATTICA MUNICIPAL WATER TANK	410823	1108
176	ATTICA NORTH CENTRAL ELEC CO-OP RADIO MAST	410823	1106
177	W LODI AT&T MICROWAVE RELAY TOWER	410823	1115
178	NORTH FAIRFIELD MUN WATER TANK	410823	1099
179	FREMONT COURTHOUSE	410832	1015
179	FREMONT ST JOSEPHS CATHOLIC CHURCH SPIRE	410832	1014
179	FREMONT RADIO STATION WFRO FM TOWER	410832	1033
180	ELYRIA AT&T RELAY TOWER	410822	1004
180	ELYRIA OHIO TURNPIKE PATROL RADIO TOWER	410822	1005
181	EATON CRAFTON STATE FARM TANK	410822	1007
182	GRAFTON MUNICIPAL WATER TANK	410822	1022
183	GRAFTON WEOL RADIO&TV TOWER NO 2	410822	1023
184	VERMILION WATER TANK	410822	1051
185	OHIO 1908 USGS	410822	1043
186	DANBURY ST PAUL LUTHERAN CHURCH SPIRE	410824	1008
187	CAMP PERRY ERIE ORDNANCE DEPOT STACK	410831	1012
188	CAMP PERRY NE WATER TANK	410831	1027
189	BAY BRIDGE MEDUSA PORTLAND CEMENT CO STACK	410823	1005
190	CEDAR PT GA BOECKLING CO BLACK WATER TANK	410823	1008
191	HURON E STATES FARMERS EXCH WATER TANK	410823	1036
192	NORTH FAIRFIELD AT&T RELAY TOWER KQF 51	410823	1098