

	Page		Page
<b>A</b>			
Access to USGS water data .....	10	Base flow, definition of .....	12
ACCOMACK COUNTY		Bed load, definition of .....	19
Well 64H 5 SOW 102C .....	36	Bed material, definition of .....	12
Well 64H 6 SOW 102A .....	37	Bed-load discharge, definition of .....	20
Well 64H 7 SOW 102B .....	38	Benthic organisms, definition of .....	12
Well 64K 7 SOW 106C .....	39	Biochemical oxygen demand, definition of .....	12
Well 64K 8 SOW 106B .....	40	Biomass pigment ratio, definition of .....	12
Well 64K 9 SOW 106A .....	41	Biomass, definition of .....	12
Well 64K 10 SOW 108A .....	42	Blank samples .....	9
Well 64K 11 SOW 108B .....	43	Blue-green algae, definition of .....	18
Well 64K 12 SOW 108C .....	44	Bottom material, definition of .....	12
Well 65K 23 SOW 109C .....	45	BUCHANAN COUNTY	
Well 65K 24 SOW 109A .....	46	Well 14E 40 .....	80
Well 65K 25 SOW 109B .....	47	BUCKINGHAM COUNTY	
Well 65K 26 SOW 109S .....	48	Well 41H 3 .....	81
Well 65K 27 SOW 114A .....	49		
Well 65K 28 SOW 114B .....	50	<b>C</b>	
Well 65K 29 SOW 114C .....	51	CAROLINE COUNTY	
Well 65K 30 SOW 114S .....	52	Quality of ground water .....	304-311
Well 65K 59 SOW 183A .....	53	Well 52N 5 .....	82
Well 65K 60 SOW 183B .....	54	Well 52N 6 .....	83
Well 65K 61 SOW 183C .....	55	Well 53M 1 .....	84
Well 65K 62 SOW 183D .....	56	Cells/volume, definition of .....	12
Well 66K 2 SOW 101C .....	57	CHARLES CITY COUNTY	
Well 66K 3 SOW 101B .....	58	Well 54G 13 SOW 067 .....	85
Well 66K 4 SOW 101A .....	59	Chemical oxygen demand, definition of .....	13
Well 66L 1 SOW 107C .....	60	CHESAPEAKE (INDEPENDENT CITY)	
Well 66L 2 SOW 107A .....	61	Quality of ground water .....	307-311
Well 66L 3 SOW 107B .....	62	Well 59C 29 SOW 163A .....	86
Well 66M 16 SOW 110A .....	63	Well 59C 30 SOW 163B .....	87
Well 66M 17 SOW 110B .....	64	Well 59C 31 SOW 163C .....	88
Well 66M 18 SOW 110C .....	65	Well 60B 3 SOW 090A .....	89
Well 66M 19 SOW 110S .....	66	Well 60B 4 SOW 090B .....	90
Well 66M 23 SOW 181A .....	67	Well 60C 41 SOW 164 .....	91
Well 66M 24 SOW 181B .....	68	Well 61B 5 SOW 091B .....	92
Well 66M 25 SOW 181C .....	69	Well 61B 6 SOW 091C .....	93
Well 66M 26 SOW 181D .....	70	Well 61B 8 SOW 134 .....	94
Well 66M 27 SOW 181E .....	71	Well 61B 12 SOW 091E .....	95
Well 67M 10 SOW 115A .....	72	Well 61B 13 SOW 091F .....	96
Well 67M 11 SOW 115B .....	73	Well 61B 14 SOW 091G .....	97
Well 67M 13 SOW 115D .....	74	Well 61B 15 SOW 091H .....	98
Acid neutralizing capacity, definition of .....	11	Well 61B 16 SOW 091J .....	99
Acre-foot, definition of .....	11	Well 61B 17 SOW 091K .....	100
Adenosine triphosphate, definition of .....	11	Well 61B 19 SOW 091M .....	101
ALBEMARLE COUNTY		CHESTERFIELD COUNTY	
Well 43N 1 SOW 028 .....	75	Well 51H 92 .....	102
Algae, definition of .....	11	Well 51H 95 .....	103
Blue-green, definition of .....	18	Well 51H130 .....	104
Fire, definition of .....	18	Well 52G 22 .....	105
Green, definition of .....	18	Well 52G 24 .....	106
Algal growth potential, definition of .....	11	Chlorophyll, definition of .....	13
Alkalinity, definition of .....	11	CLARKE COUNTY	
Annual 7-day minimum, definition of .....	14	Well 46W175 .....	107
Annual runoff, definition of .....	11	Collection and computation of, ground-water levels.....	7-8
APPOMATTOX COUNTY		ground-water quality .....	8
Well 40G 1 SOW 012 .....	76	Colloid, definition of .....	13
Aquifer, explanation of .....	7	COLONIAL HEIGHTS (INDEPENDENT CITY)	
Aquifer, water table, definition of .....	23	WELL 51G 1 .....	108
ARLINGTON COUNTY		Color unit, definition of .....	13
Well 53V 1 .....	77	Confined aquifer, definition of .....	13
Well 54V 3 .....	78	Contents .....	v
Aroclor .....	11	definition of .....	13
Artificial substrate, definition of .....	21	Continuous-record station, definition of .....	13
Ash mass, definition of .....	12	Control structure, definition of .....	13
AUGUSTA COUNTY		Control, definition of .....	13
Well 38P 1 SOW 070 .....	79	Conversion factors .....	inside back cover
		Cooperation, explanation of .....	1
<b>B</b>			
Bacteria, definition of .....	11	Cubic foot per second per square mile, definition of .....	11
Enterococcus, definition of .....	12	Cubic foot per second, definition of .....	13
Escherichia coli, definition of .....	12	Cubic foot per second-day, definition of .....	13
Fecal coliform, definition of .....	11		
Fecal streptococcal, definition of .....	12	<b>D</b>	
Total coliform, definition of .....	11	Daily record station, definition of .....	13

	Page	Page
Daily record, definition of .....	13	
Data, collection and computation of		
ground-water levels .....	7	
collection and computation of		
ground-water quality .....	8	
presentation, ground-water levels .....	7	
presentation, ground-water quality .....	8	
Datum of ground-water levels, explanation of .....	7	
Datum, definition of .....	14	
Definition of terms .....	11	
Diatom, definition of .....	18	
Diel, definition of .....	14	
Discharge, definition of .....	14	
Dissolved oxygen, definition of .....	14	
Dissolved, definition of .....	14	
Dissolved-solids concentration, definition of .....	14	
Diversity index, definition of .....	14	
Drainage area, definition of .....	14	
Drainage basin, definition of .....	14	
Dry mass, definition of .....	12	
Dry weight, definition of .....	14	
<b>E</b>		
Enterococcus bacteria, definition of .....	12	
Escherichia coli (E. coli), definition of .....	12	
ESSEX COUNTY		
Well 55n2 .....	109	
Euglenoids, definition of .....	18	
Explanation of ground-water level records .....	4-8	
Extremes for period of record, explanation of .....	8	
<b>F</b>		
Factors for converting inch-pound units to		
International System		
of Units (SI) .....	inside back cover	
FAIRFAX COUNTY		
Well 52V 2 .....	110	
Fecal coliform bacteria, definition of .....	11	
Fecal streptococcal bacteria, definition of .....	12	
Figure 1. Monthly ground-water levels at		
key observation wells in water-table		
aquifer .....	3	
2. Ground-water levels in selected		
observation wells in confined		
Coastal Plain aquifers .....	5	
3. System for numbering wells .....	6	
4. Map of Virginia showing location of		
ground-water observation wells .....	28-29	
5. Map of southeastern Virginia		
showing location of ground-water		
observation wells .....	30-31	
6. Map of York-James peninsula and		
vicinity in Virginia showing		
location of ground-water		
observation wells .....	32-33	
7. Map of Delmarva peninsula in Virginia		
showing location of ground-water		
observation wells .....	34	
Fire algae, definition of .....	18	
Flow (see Discharge) .....	14	
Flow-duration percentiles, definition of .....	14	
Footnotes, ground-water quality records .....	303	
FRANKLIN (INDEPENDENT CITY)		
Well 55B 67 SOW 145D .....	111	
<b>G</b>		
Gage datum, definition of .....	14	
Gage height, definition of .....	15	
Gaging station, definition of .....	15	
Gas chromatography/flame ionization detector,		
definition of .....	15	
GLOUCESTER COUNTY		
Quality of ground water .....	307-311	
Well 57H 20 SOW 192A .....	112	
Well 57H 21 SOW 192B .....	113	
Well 57H 22 SOW 192C .....	114	
Well 58H 6 SOW 168A .....	115	
Well 58H 7 SOW 168B .....	116	
Well 58H 8 SOW 168C .....	117	
Green algae, definition of .....	18	
Ground-water level records .....	35-302	
Ground-water level records, explanation of .....	7-8	
Ground-water level, definition of .....	15	
Ground-water quality records .....	8	
explanation of .....	8	
<b>H</b>		
HANOVER COUNTY		
Well 51M 11 .....	118	
Well 52J 56 .....	119	
Well 53K 19 SOW 080 .....	120	
Hardness, definition of .....	15	
HENRICO COUNTY		
Well 50J 1 SOW 023 .....	121	
Well 51J 13 .....	122	
Well 51K 14 SOW 137 .....	123	
Well 52H 3 SOW 136 .....	124	
Well 52H 16 .....	125	
Well 52H 17 .....	126	
Well 52J 1 .....	127	
Well 52J 34 .....	128	
High tide, definition of .....	15	
Hydrologic benchmark station, definition of .....	15	
Hydrologic conditions, summary of .....	2-5	
Hydrologic unit, definition of .....	15	
<b>I</b>		
Instantaneous discharge, definition of .....	14	
Instrumentation, explanation of .....	7	
Introduction .....	1	
ISLE OF WIGHT COUNTY		
Well 55B 16 .....	129	
Well 55B 36 .....	130	
Well 55B 62 SOW 096B .....	131	
Well 57C 25 SOW 149 .....	132	
Well 57C 26 SOW 149B .....	133	
Well 57C 28 SOW 149D .....	134	
Well 57D 21 SOW 143A .....	135	
Well 57D 22 SOW 143B .....	136	
Well 57D 23 SOW 143C .....	137	
Well 57E 10 SOW 144B .....	138	
Well 57E 14 SOW 144A .....	139	
Well 57E 15 SOW 144C .....	140	
<b>J</b>		
JAMES CITY COUNTY		
Quality of ground water .....	307-311	
Well 55H 20 .....	141	
Well 56F 1 SOW 018 .....	142	
Well 56G 57 .....	143	
Well 56H 22 SOW 135A .....	144	
Well 56H 25 SOW 177A .....	145	
Well 56H 26 SOW 177B .....	146	
Well 56H 27 SOW 177C .....	147	
Well 56H 28 SOW 177D .....	148	
Well 56H 29 SOW 177E .....	149	
Well 56H 30 SOW 177F .....	150	
Well 56H 31 SOW 135B .....	151	
Well 57H 14 SOW 095 .....	152	
<b>K</b>		
KING AND QUEEN COUNTY		
Well 54K 6 SOW 064 .....	153	
Well 54L 10 .....	154	
Well 56J 11 SOW 073 .....	155	
Well 57J 3 SOW 074 .....	156	

	Page		Page
KING GEORGE COUNTY		Well 58F 1 SOW 002 .....	176
Well 54Q 21 .....	157	Well 58F 50 SOW 171A .....	177
Well 54R 2 .....	158	Well 58F 51 SOW 171B .....	178
KING WILLIAM COUNTY		Well 58F 52 SOW 171C .....	179
Well 56J 2 .....	159	Well 58F 53 SOW 171D .....	180
Well 56J 10 .....	160	Well 58F 54 SOW 171E .....	181
		Well 58F 55 SOW 171F .....	182
		NGVD of 1929, definition of .....	16
		NORFOLK (INDEPENDENT CITY)	
		Quality of ground water .....	307-311
		Well 61C 1 .....	183
		NORTHAMPTON COUNTY	
		Well 62G 15 SOW 121 .....	184
		Well 63F 15 SOW 105A .....	185
		Well 63F 16 SOW 105C .....	186
		Well 63F 17 SOW 105B .....	187
		Well 63F 34 .....	188
		Well 63F 51 SOW 182A .....	189
		Well 63F 52 SOW 182B .....	190
		Well 63F 53 SOW 182C .....	191
		Well 63F 54 SOW 182D .....	192
		Well 63F 55 SOW 182E .....	193
		Well 63G 15 SOW 104C .....	194
		Well 63G 16 SOW 104B .....	195
		Well 63G 17 SOW 104A .....	196
		Well 63G 22 SOW 111A .....	197
		Well 63G 23 SOW 111B .....	198
		Well 63G 25 SOW 111S .....	199
		Well 63H 4 SOW 103C .....	200
		Well 63H 5 SOW 103B .....	201
		Well 63H 6 SOW 103A .....	202
		Well 63J 1 SOW 113A .....	203
		Well 63J 2 SOW 113B .....	204
		Well 63J 3 SOW 113C .....	205
		Well 64J 9 SOW 112A .....	206
		Well 64J 10 SOW 112B .....	207
		Well 64J 11 SOW 112C .....	208
		Numbering system for wells .....	6
		Numbers, station identification .....	4
		O	
		Open or screened interval, definition of .....	16
		ORANGE COUNTY	
		Well 45P 1 SOW 030 .....	209
		Organic carbon, definition of .....	16
		Organic mass, definition of .....	12
		Organism count, definition of .....	17
		Area, definition of .....	17
		Total, definition of .....	17
		Volume, definition of .....	17
		Organism, definition of .....	17
		Organochlorine compounds, definition of .....	17
		P	
		Parameter Code, definition of .....	17
		Partial-record station, definition of .....	17
		Particle size, definition of .....	17
		Particle-size classification, definition of .....	17
		PATRICK COUNTY	
		Well 30C 1 SOW 010 .....	210
		Percent composition, definition of .....	17
		Period of record, explanation of .....	7
		Periodic station, definition of .....	17
		Periphyton, definition of .....	17
		Pesticides, definition of .....	17
		pH, definition of .....	17
		Phytoplankton, definition of .....	18
		Picocurie, definition of .....	18
		Plankton, definition of .....	18
		Polychlorinated biphenyls (PCB's), definition of .....	18
		Polychlorinated naphthalenes, definition of .....	18
		PORTSMOUTH (INDEPENDENT CITY)	
		Well 60C 27 .....	211
		Well 60D 2 .....	212
		Preface .....	iii
		Primary productivity, definition of .....	18
		L	
		LANCASTER COUNTY	
		Well 59K 1 SOW 015 .....	161
		Well 59K 9 .....	162
		Land-surface datum, definition of .....	15
		Latitude-longitude system, explanation of .....	6
		Light-attenuation coefficient, definition of .....	15
		Lipid, definition of .....	15
		Illustrations, list of .....	v
		Location, explanation of .....	7
		LOUDOUN COUNTY	
		Well 49Y 1 SOW 022 .....	163
		Well 50W 4C .....	164
		LOUISA COUNTY	
		Well 45N 1 .....	165
		Well 45N 4 .....	166
		Well 46N 1 SOW 056 .....	167
		Low flow, 7-day 10-year, definition of .....	20
		Low tide, definition of .....	15
		M	
		Macrophytes, definition of .....	15
		Map of Delmarva peninsula in Virginia	
		showing location of ground-water	
		observation wells .....	34
		Map of southeastern Virginia showing location	
		of ground-water observation wells .....	30-31
		Map of Virginia showing location of	
		ground-water observation wells .....	28-29
		Map of York-James peninsula and vicinity	
		in Virginia showing location of ground-	
		water observation wells .....	32-33
		MATHEWS COUNTY	
		Quality of ground water .....	307-311
		Well 59H 1 .....	168
		Mean discharge, definition of .....	14
		Measuring point, definition of .....	15
		Membrane filter, definition of .....	15
		Metamorphic stage, definition of .....	16
		Methylene blue active substances, definition of .....	16
		Micrograms per gram, definition of .....	16
		Micrograms per kilogram, definition of .....	16
		Micrograms per liter, definition of .....	16
		Microsiemens per centimeter, definition of .....	16
		MIDDLESEX COUNTY	
		Well 58J 5 .....	169
		Well 59J 16 .....	170
		Well 59J 25 .....	171
		Well 59J 27 .....	172
		Milligrams per liter, definition of .....	16
		Miscellaneous site, definition of .....	16
		MONTGOMERY COUNTY	
		Well 27F 2 SOW 019 .....	173
		Most probable number (MPN), definition of .....	16
		Multiple-plate samplers, definition of .....	16
		N	
		Nanograms per liter, definition of .....	16
		National Geodetic Vertical Datum of 1929,	
		definition of .....	16
		National Technical Information Center .....	1
		Natural substrate, definition of .....	21
		Nekton, definition of .....	16
		Nephelometric turbidity unit, definition of .....	16
		NEW KENT COUNTY	
		Well 53J 6 .....	174
		Well 55J 6 .....	175
		NEWPORT NEWS (INDEPENDENT CITY)	

	Page		Page
Carbon method, definition of .....	18	Well 56A 12 SOW 088B .....	240
Oxygen method, definition of .....	18	Well 56A 13 SOW 076B .....	241
PRINCE GEORGE COUNTY		Well 56A 14 SOW 076C .....	242
Well 52E 2 .....	213	Well 57B 8 .....	243
Well 52F 1 SOW 038 .....	214	Well 57C 21 SOW 099A .....	244
PRINCE WILLIAM COUNTY		Well 57C 22 SOW 099B .....	245
Well 49U 1 .....	215	Well 57C 24 SOW 099D .....	246
Well 49V 1 .....	216	Well 58A 75 SOW 170 .....	247
Well 51S 7 .....	217	Well 58A 77 SOW 180A .....	248
Well 52S 4 .....	218	Well 58A 78 SOW 180B .....	249
Well 53T 2 SOW 029 .....	219	Well 58A 79 SOW 180C .....	250
Publications on techniques of water-resources investigations .....	23-27	Well 58A 80 SOW 180D .....	251
PULASKI COUNTY		Well 58A 81 SOW 180E .....	252
Well 25E 1 SOW 009 .....	220	Well 58A 83 SOW 180G .....	253
Well 25E 2 SOW 059 .....	221	Well 58A 84 SOW 180H .....	254
		Well 58B 13 .....	255
		Well 58B268 SOW 169A .....	256
Q		Well 58B269 SOW 169B .....	257
Quality of Ground Water .....	303	Well 58B270 SOW 169C .....	258
		Well 58B273 SOW 169F .....	259
R		Well 58C 57 SOW 141A .....	260
Radioisotopes, definition of .....	19	Well 58C 58 SOW 141B .....	261
Records collected by the State of Virginia .....	2	Well 58C 59 SOW 141C .....	262
Records of ground-water levels .....	7-8	Well 58C 60 SOW 141D .....	263
Records of ground-water quality .....	8	Well 58C 61 SOW 159A .....	264
Recoverable, bottom material, definition of .....	19	Well 58C 62 SOW 159B .....	265
Recurrence interval, definition of .....	19	Summary of hydrologic conditions .....	2-5
Reference Samples .....	10	Surface area, definition of .....	21
Remark codes .....	9	Surficial bed material, definition of .....	21
Remarks, explanation of .....	7	SURRY COUNTY	
Replicate samples .....	10	Well 56F 2 SOW 039 .....	266
Replicate samples, definition of .....	19	Well 57E 11 SOW 094A .....	267
RICHMOND COUNTY		Well 57E 13 SOW 094C .....	268
Well 57M 4 .....	222	Well 57F 16 SOW 087A .....	269
River mile, definition of .....	19	Well 57F 24 SOW 087B .....	270
River mileage, definition of .....	19	Suspended sediment, definition of .....	20
ROANOKE (INDEPENDENT CITY)		Suspended sediment, mean concentration, definition of .....	20
Well 31G 1 SOW 008 .....	223	Suspended, definition of .....	21
ROCKBRIDGE COUNTY		Recoverable, definition of .....	21
Well 35K 1 SOW 063 .....	224	Total, definition of .....	21
ROCKINGHAM COUNTY		Suspended-sediment concentration, definition of .....	21
Well 41Q 1 .....	225	Suspended-sediment discharge, definition of .....	21
Runoff, definition of .....	19	Suspended-sediment load, definition of .....	21
S		SUSSEX COUNTY	
Sea level, definition of .....	19	Well 53D 6 SOW 179A .....	271
Sediment, definition of .....	19	Well 53D 10 SOW 179E .....	272
Sodium adsorption ratio, definition of .....	20	Well 53D 11 SOW 179F .....	273
Solute, definition of .....	20	Well 53E 5 SOW 045 .....	274
SOUTHAMPTON COUNTY		Synoptic studies, definition of .....	21
Well 51B 3 .....	226	System for numbering wells .....	6
Well 52A 1 .....	227		
Well 52B 8 SOW 178 .....	228	T	
Well 52B 11 SOW 178D .....	229	Taxonomy, definition of .....	21
Well 52B 12 SOW 178E .....	230	Techniques of water-resources investigations, publications on .....	23-27
Well 52B 13 SOW 178F .....	231	Time-weighted average, definition of .....	22
Well 53B 6 .....	232	Tons per acre-foot, definition of .....	22
Well 53B 7 .....	233	Tons per day, definition of .....	22
Well 54A 1 .....	234	Total coliform bacteria, definition of .....	11
Well 55A 3 SOW 086 .....	235	Total discharge, definition of .....	22
Well 55C 3 .....	236	Total length, definition of .....	22
Well 55C 10 .....	237	Total load, definition of .....	22
Specific conductance, definition of .....	20	Total organism count, definition of .....	17
Spike samples .....	10	Total recoverable, definition of .....	22
Stable isotope ratio, definition of .....	20	Total sediment discharge, definition of .....	20
Stage (see gage height) .....	20	Total sediment load, definition of .....	20
Stage-discharge relation, definition of .....	20	Total, bottom material, definition of .....	22
Station identification number, explanation of .....	4	Total, definition of .....	22
Streamflow, definition of .....	20	Turbidity, definition of .....	22
Substrate, artificial, definition of .....	21		
Substrate, definition of .....	20	V	
Substrate, natural, definition of .....	21	VIRGINIA BEACH (INDEPENDENT CITY)	
SUFFOLK (INDEPENDENT CITY)		Quality of ground water .....	312-313
Well 56A 10 SOW 088A .....	238	Well 61C 23 SOW 129 .....	275
Well 56A 11 SOW 089 .....	239	Well 61C 27 SOW 174A .....	276

Page	Page
Well 61C 28 SOW 174B .....	277
Well 61D 5 SOW 155 .....	278
Well 62A 2 SOW 097A .....	279
Well 62B 1 SOW 098A .....	280
Well 62B 2 SOW 098B .....	281
Well 62C 2 SOW 092A .....	282
Well 62C 3 SOW 092B .....	283
Well 62C 10 SOW 172B .....	284
Well 62C 11 SOW 172C .....	285
Well 63C 4 SOW 173 .....	286
Volatile organic compounds, definition of .....	22
WILLIAMSBURG (INDEPENDENT CITY) .....	312-313
York County .....	290-302
Wells, numbering system for, explanation of .....	4
WESTMORELAND COUNTY	
Well 55P 5 .....	287
Well 55P 9 .....	288
Well 56N 1 SOW 016 .....	289
Wet weight, definition of .....	16
Wet weight, definition of .....	23
WILLIAMSBURG (INDEPENDENT CITY)	
Quality of ground water .....	312-313
WSP, definition of .....	23

W

Water-level records, explanation of .....	4, 6-8
Water-resources data for Virginia, 2001, explanation of .....	1-23
Water-resources investigations, publications on techniques of .....	23-27
Water level, definition of .....	22
Water quality-control data .....	9
Water table, definition of .....	23
Water year, definition of .....	23
Water-table aquifer, definition of .....	23
WDR, definition of .....	23
Weighted average, definition of .....	23
Well characteristics, explanation of .....	7
Well, definition of .....	23
Well descriptions and ground-water levels:	
Accomack County .....	36-74
Albemarle County .....	75
Appomattox County .....	76
Arlington County .....	77-78
Augusta County .....	79
Buchanan County .....	80
Buckingham County .....	81
Caroline County .....	82-84, 304-311
Charles City County .....	85
Chesapeake (independent city) .....	86-101, 307-311
Chesterfield County .....	102-106
Clarke County .....	107
Colonial Heights (independent city) .....	108
Essex County .....	109
Fairfax County .....	110
Franklin (independent city) .....	111
Gloucester County .....	112-117, 307-311
Hanover County .....	118-120
Henrico County .....	121-128
Isle of Wight County .....	129-140
James City County .....	141-152, 307-311
King and Queen County .....	153-156
King George County .....	157-158
King William County .....	159-160
Lancaster County .....	161-162
Loudoun County .....	163-164
Louisa County .....	165-167
Mathews County .....	168, 307-311
Middlesex County .....	169-172
Montgomery County .....	173
New Kent County .....	174-175
Newport News (independent city) .....	176-182
Norfolk (independent city) .....	183, 307-311
Northampton County .....	184-208
Orange County .....	209
Patrick County .....	210
Portsmouth (independent city) .....	211-212
Prince George County .....	213-214
Prince William County .....	215-219
Pulaski County .....	220-221
Richmond County .....	222
Roanoke (independent city) .....	223
Rockbridge County .....	224
Rockingham County .....	225
Southampton County .....	226-237
Suffolk (independent city) .....	238-265
Surry County .....	266-270
Sussex County .....	271-274
Virginia Beach (independent city) .....	275-286, 312-313
Westmoreland County .....	287-289

Y

YORK COUNTY	
Quality of ground water .....	307-311
Well 57G 17 SOW 068 .....	290
Well 58F 62 SOW 187A .....	291
Well 58F 63 SOW 187B .....	292
Well 58F 65 SOW 191A .....	293
Well 59F 1 SOW 027 .....	294
Well 59F 72 SOW 184A .....	295
Well 59F 73 SOW 184B .....	296
Well 59F 74 SOW 184C .....	297
Well 59F 81 SOW 186A .....	298
Well 59F 86 SOW 188A .....	299
Well 59F 89 SOW 189A .....	300
Well 59F 96 SOW 189B .....	301
Well 59F 99 SOW 190B .....	302

Z

Zooplankton, definition of .....	18
----------------------------------	----