

# A Complete Bibliography of Publications in *Limnology and Oceanography*: 1960–1969

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## Title word cross-reference

**\$0.60** [Ano66a]. **\$0.75** [Ric69]. **\$1.80** [Cha66b]. **\$10.00** [Par66b]. **\$11.50** [Ise69]. **\$12.00** [Par66a]. **\$13.50** [Tyl68a]. **\$15.00** [Set67]. **\$15.95** [Pai68]. **\$16.50** [Ric67]. **\$17.50** [Koh68]. **\$18.00** [Edm69]. **\$19.95** [Gro69]. **\$2.75** [Spa66]. **\$2.95** [Pai69]. **\$23.50** [Bro68a, Bro68b]. **\$24.00** [Bar68]. **\$25.00** [PP67a]. **\$27.00** [Bar68]. **\$27.60** [Edm67]. **\$39.00** [Fre69]. **\$4.50** [Dee69]. **\$4.95** [Pai69, Ori68]. **\$45.00** [Wyr67]. **\$47.00** [Ban67b].  $4\pi$  [Mad66]. **\$5.00** [Bod68, Cha66a]. **\$5.28** [PP67b]. **\$5.75** [Par68]. **\$5.95** [Och67, Pai67]. **\$6.50** [Roy68]. **\$6.95** [Koh67, Owe69, Ray68]. **\$7.00** [Edm68a]. **\$7.50** [Dee67, Dic68]. **\$8.40** [Dug68]. **\$8.50** [Par67a, Stu69, Wyr66]. **\$8.95** [Aro69]. **\$9.00** [Ban67a, Bod68]. **\$9.50** [Fox66, Has68a, Lar68b].  ${}^+ +$  [WG65]. <sup>137</sup> [WH63b, Wil60]. <sup>14</sup> [AR67, BW68a, BH67, BB69c, Bug67, Cas62, JS61, LC69, McA61a, Mca61b, Nie65, OM67, Owe63, RM65]. <sup>15</sup> [NDDG62]. <sup>2</sup> [LP65]. <sup>24</sup> [LH62]. <sup>32</sup> [BB68, Cus67]. <sup>65</sup> [BO60, Cus67, Gut63, MO63, Ost62, Ver62]. <sup>90</sup> [LO62a]. <sup>12</sup> [CS66, Dai69, Cur62, Gol64, MS62c]. <sup>2</sup> [CD67, Mca61b, PH63, Par69, RV61, VBO60, Ver60, Ver61]. **\$A10.50**

[Car68a]. **k** [Che67]. **n** [CB67].

**-Factor** [Che67]. **-Paraffins** [CB67].

**0Microbiology** [Bro68a].

**100s** [Koh68]. **150°** [Rei63]. **1952** [Rei63]. **1961** [Hob66, Hul62]. **1964** [Ano63f, BK68]. **1968** [CB69a].

**21-cm** [Bur68a]. **25c** [KP68, KP69]. **27** [Val67]. **27s** [Hay68, Hyn68]. **2nd** [Pai68].

**6-foot** [ARNA64]. **60-liter** [YBF69]. **67** [Par67a].

**7** [CC62a]. **7-dibromo-8-hydroxyquinoline** [Top69].

**abatement** [DH64]. **aboard** [TH69]. **above** [Vin67]. **Absolute** [vA65].  
**Absorption** [Joy68, Yen62]. **abstracts** [Ano66e]. **abundance** [Mar68b, Taf60]. **Acad** [Val67]. **Academia** [Fre68]. **Academic** [Koh68].  
**Academy** [Ano65e]. **Acartia** [Jef62b]. **Acclimation** [Hah63].  
**Accumulation** [SO61, Jon60b, MT64, SS62a, WDH63]. **accuracy** [Car65a].  
**Acid** [AM68, CP68b, HC67, TV69, BF62, BF63, KP67, Lew69b, McM67, McM69, Sut65, SS68c, WS66]. **acid-soluble** [McM69]. **acids** [GC68, Jef69, Lew69b, STH60, SS61, VBO60, WJ67]. **Activation** [FM62, RHMB62, MGPB65, WL68]. **active** [Jar67, JGST67, SS62b].  
**Activity** [HM64, PT68, BW68a, BM65, JS61, LC69, Lor63, Nie65, SWBL63, VJ66].  
**actuated** [Bro69b]. **Adaptation** [Bro69a]. **adapted** [BB69b]. **addendum** [Mul65c]. **adder** [Hir63]. **Adenosine** [HHH67, HHB66]. **Adirondack** [Web61]. **adjacent** [FAMR60, JM68]. **Adsorption** [Jar67]. **Advancement** [Bar68]. **Advances** [Koh68, Par67a]. **Advisory** [Ano66a]. **Aegean** [BK68].  
**Aequipecten** [Mar60]. **Aerial** [Ell66]. **Affecting** [Mul63, Con66b, Gol68, PD65, YBW64]. **affinis** [Wel68b]. **Afognak** [DD61].  
**African** [BPTW65, Mos69, Tal63]. **After** [Lam67, Her62]. **Ag** [THJ67].  
**against** [HJK63]. **agardhii** [BBK69]. **age** [ZTTG65]. **aggregates** [Joh67a, Kan67, Ril63, RWV64, RVW65]. **agilis** [Par61]. **agricultural** [GLN64, NGL<sup>+</sup>64]. **aid** [HO61b, Pfa62]. **air** [DB65, DS68, Ise69, Jar67, Rag62, vUB63]. **alalunga** [PO68]. **Alaska** [DW60, Fox66, Hob61]. **Albacore** [PO68]. **Alewife** [DW65]. **Alfred** [Sea65a, Sea65b]. **alga** [BL65, BB69c, EM63, WH63b, WS61]. **Algae** [Ber61, BO60, Bea69, BB69b, Bro65b, Cas60, FF67, Fit69, Gut63, Joh63b, Lew69a, Mos67b, Nal66, OC69, Sha69, SG69, Uke65, Wil63]. **Algal** [Mos67a, BB67a, Car68b, EM66, Hic69, Mac61, Mos69, PV69, Sha69, Sto67].  
**algebraic** [Def65]. **Algenvegetation** [Fot68]. **aligner** [Fel64]. **alkaline**

[Bea69, Hsi65]. **Alkalinity** [PWY69, Mai66, Par66c, Run65, TS67].  
**Allomyces** [HM64]. **along** [Bum65, Des69, PPW62, PD65]. **Also** [Fre68].  
**altered** [Mac61]. **altitude** [Tyl61a]. **Altitudes** [BPTW65]. **Am** [Par67a].  
**Amazon** [GS67]. **Amendment** [Ano65a]. **America** [Hay64, HM69, PO68].  
**American** [Ano60f, Ano61d, Ano64c, Ano65d, Ano66f, Ano67i, Ano68c,  
Ano69i, Bar68, Bod68, Bro68a, Bro68b, Edm69, Lar68b, Lau62, Lau63,  
Man64, Spa66, Tyl68a, Ano60a, Ano63a, Ano63b, AH64, Gei64, HM62].  
**americana** [Her63b]. **americanus** [HM62]. **Americas** [Ber61]. **Amino**  
[TV69, AL64, Jef69, SS61, WJ67]. **Ammonia**  
[Mac67, Sol69, GDM64, MS62a, Bro67]. **ammonia=** [MP65].  
**ammonia=-nitrogen** [MP65]. **ammonium** [ERM69]. **Amphioxi** [Cor67].  
**amphipod** [Joh64b]. **ampoules** [Nie65]. **Amsterdam** [Dug68, Joy68].  
**anaerobic** [EM63]. **Anaerobiosis** [Cha69]. **analoga** [BW68b]. **analyses**  
[FM62]. **Analysis** [TV69, Car65a, CS69b, CD67, FB68, FZ67, GK66,  
HHSW66, HD69, Klo63, LJ69, MGPB65, RHMB62, Val66, WL68].  
**Analytical** [Par68]. **analyzing** [MK68]. **anchovy** [Far60]. **Andrew** [IJ61].  
**Andros** [Wey63]. **Anecdysis** [Bar62]. **Angeles** [BIR64a]. **Angino** [Joy68].  
**angiosperm** [GK66]. **Anguilla** [Jef60]. **animals**  
[FS67, VTK66, WW68a, vUB63, Pai68]. **anion** [Top69]. **anions** [Doy68].  
**Annapolis** [Ise69]. **Announcement**  
[Ano62a, Ano64d, Ano65b, Ano67a, Ano69a, Ano64e]. **Announcements**  
[Ano64a, Ano67b]. **annual**  
[BK68, Gor64, Ham69a, HC68b, LJ69, McM69, Wyr65]. **Anodonta** [DW65].  
**anomalies** [TS67]. **anoxic** [RCBA65]. **Antarctic**  
[Cor65, GMW63, GMH67, Man67a, RL64, Tib65, Wal69]. **Antarctica**  
[AAT64, AH62, BS65, BS61]. **Antimicrobial** [SWBL63]. **antistapi**  
[SWBL63]. **antistapi-iylococcal** [SWBL63]. **Antiyeast** [BM65].  
**Apparatus** [HMA65, SV65, HAM68, Mac63, Pam65, Wat65b, WDS64].  
**apparent** [BH67, KP67]. **Application** [MK68, TM64, Hep62].  
**Applications** [Rit65]. **approach** [Def65]. **aquaria** [SCV69]. **Aquatic**  
[Edm68a, Ric67, Rit65, Bam62, BB68, Bri67a, Dug68, Fit69, GK66, GB66,  
Kor68, Sug67, TSB63, WW68a]. **aquivelans** [Dav62]. **aquosus** [Sco65].  
**Arabian** [DGR64]. **archives** [Ege64]. **Arctic** [Hop69, HEHM60, Lew69b].  
**Area** [AH62, BIR64a, SW61, BIR64b, BW68b, Bum65, Hob67, Hor62, Lor68,  
MR66, MSE66, SFM69, TvU64]. **areal** [Hol62]. **areas** [FAMR60, Pen62].  
**arenaria** [Mat60a, Mat60b]. **Arizona** [Col61, CWB67]. **arsenic** [FM62].  
**artedii** [CB69a]. **Artemia** [PT68]. **arthropods** [Tea60]. **Articles** [Ano63a].  
**articulated** [AM67a]. **artificial** [Hil69a, KDCP67, KB65, KWV66, WDS64].  
**artificially** [HL64]. **Arts** [Val67]. **ascorbic** [BF62]. **ashfall** [Kur66].  
**Aspects** [HMA66]. **assay** [Gol64, Vis61]. **assemblages** [SB67]. **assessing**  
[HC68b]. **assessment** [Fag69, Roy68]. **assimilated** [BB69c]. **Assimilation**  
[Con66a, Con66b, CS65, DD65, Man67a, MG62, VJ66]. **associated**  
[GB66, Hoe60, SP60, Ver60]. **Association** [Ano61c, Bar68, KP68, Wil69b].  
**Associations** [HS68, Hic69]. **Astatic** [Bro69a]. **Asterionella** [Rao69].

**Atlantic** [Bum65, GDM66, Man64, EWR65, Hop60, Jef60, Maz67, MCK64, MR64, RWV64]. **Atlas** [Bod68, Mai66, Coc63]. **Atmosphere** [Par66b, HB66, PH63]. **Atomic** [Ano61e, Fox66, Joy68]. **Attached** [Dri67, Cas60]. **attachment** [Nis64]. **attenuation** [HB62, SS62b]. **attenuators** [MS61]. **Attractiveness** [Bla60]. **August** [Rei63]. **Australian** [Car68a, Car68a]. **autoclaved** [Jon67b]. **automated** [Par65]. **Automatic** [Swa65, BA64, Hir63, Mül65a]. **availability** [But69, GK66]. **available** [Fre68, Geo64]. **Averaged** [Dux62]. **Avoidance** [FC65, Bri67b]. **awatschensis** [Heu69].

**B** [Edm66a, Och67, CS66, Cur62, Dai69, Gol64, MS62c]. **Ba** [THJ67]. **Baas** [Woo63]. **background** [PPF62]. **bacteria** [BB63, BC60, BC61, CM69, HHH67, Jan67, JSP68, Lig63, Sol64, TeI68, TG68, ZB65]. **bacteria-free** [Sol64]. **Bacterial** [Bro68c, AH64, HW65, HC69]. **Bacteriastrum** [SB66b]. **bacteriological** [Sie63]. **Bacterium** [AM68, Wat65a, MH64]. **bag** [ST61]. **Bahama** [TS67]. **Bahamas** [Wey63]. **baja** [LaF63]. **balance** [RL64]. **Balanced** [Zar69]. **balances** [TBLT68]. **balanoides** [Bar62, Moh61]. **Balanus** [Bar62, Moh61]. **Balder** [Owe69]. **Baltimore** [Stu69, Wyr66]. **Band** [Wyr67]. **Bank** [CT61, TS67]. **Barbara** [BW68b]. **Bardach** [Ray68]. **barnacle** [CP61]. **Barnacles** [Bar62]. **Barnstable** [Gor66, SGMH62]. **based** [MC65, VJ66]. **bases** [VBO60]. **Basin** [GE62, EHR62, GLN64, GG64, Hop69, Joh63a, NGL<sup>+</sup>64, Rao68]. **basins** [Vin67]. **Basis** [Lag68]. **Bass** [MH61]. **Batch** [SG69, WH63b]. **Bathyal** [RM68]. **Bathymetric** [Wil68]. **bathythermograph** [Bro65c]. **Bay** [Anr64a, Anr64b, Bri67a, Car65b, FAMR60, GCV63, IJ61, Lid65, Phl65, Rao69, Hoe60, Kor68, Mar60, Anr64a, Anr64b, BW68c, Her63a, HWE67, Jef62a, JM68, Lyn66, Mar65, Mar68b, Mul64, Pat61a, Pra65, Pra66a, Ree69, San60, Squ69, Wie60a]. **bays** [HL64]. **Beach** [Lid66, Eme61, Joh67c, MTR64, SB68, BIR64b]. **Beaches** [Chi60]. **beam** [IJW61, LM64]. **Beaufort** [WM66]. **beccarii** [Bro67]. **Becking** [Woo63]. **beer** [YBF69]. **Behavior** [BB69a, Bur69a, MH61, PNH66, ARNA64, MB67]. **Behrman** [Aro69]. **below** [Vin67]. **beneath** [Hll67]. **Bengal** [Rao69]. **Benthic** [DH64, Mac64, PF68, Rot68, RM68, San60, Wie60a, BO60, BW68a, BB67a, Cas67, FAMR60, Gut63, Har69, Hil69a, Joh64b, MW69, PV69, Pam65, RR65, SG69, Wil63]. **benthos** [CU65, Fag69, HC68b, TO66, WL66]. **Bentzel** [Eve67]. **Bering** [CA66]. **Berkeley** [Edm68a, Koh68]. **Berlin** [Ban67a, Wyr67, Ban68]. **Berlin-Nikolassee** [Ban67a, Ban68]. **Bermuda** [Bee66, Cou69, HR63, IJW61, MS62a, MS62b, Neu66, Sha69, WD66]. **Bernard** [Edm67]. **Between** [Bur69b, Cas63a, DW65, Man69, PT68, Par60, Par61, Pra66a, AO63, Bur68b, CP61, DWW68, HR63, MF66, McL65, MSE66, PNH66, PSG65, SS63, SB61b, SB62b]. **Biblical** [Dee67]. **Bibliography** [Sea65a, Sea65b]. **Bight** [Bum65]. **Billings** [Joy68]. **Binnengewässer** [Fot68]. **Bioassay** [CS66, HW65, Mac61, ND66, CS69b]. **bioassays** [Fit69]. **biodeposition** [HMA66]. **Biodialystat** [Par67c]. **biogeochemistry**

[Ano69g]. **Biological** [Ano60a, HEHM60, Lag68, LO62a, Ric69, Ano61f, BRZ68, CS69b, GC63a, Kur66, McC66, RMV61, Tau69, Vis61]. **biologically** [HHSW66]. **Biologie** [Ban67b]. **Biology** [Fre60b, Fre61b, HM62, Kes60, Pai68, Dic68, EMT65, Fre69, Koh68, Ori68, Pai67, Edm66a]. **Bioluminescence** [Nes67, CK65, YBW64]. **Bioluminescent** [Sol66, SFM69]. **biomass** [HH69]. **Biotic** [Hoe60]. **Birge** [Ege64]. **Biscayne** [FAMR60]. **Bivalve** [Bla60, Joh66]. **bivalves** [BR65]. **Blackie** [Hay68, Hyn68]. **Blake** [LM64]. **Bloom** [Rao69, BL65, KC65]. **Blue** [Sha69, BL65, BB69c, OC69, Rig68, WH63b]. **Blue-green** [Sha69, BB69c, OC69, WH63b]. **boat** [Pfa62]. **boats** [Dri64]. **Body** [Bur69b, Jaw69, Bur68b, McL65, MO63, Scr60]. **bomb** [Pai66]. **Bonney** [AAT64]. **Book** [Ano66a, Aro69, Ban67a, Ban67b, Ban68, Bar68, Bod68, Bro68a, Bro68b, Car68a, Cha66a, Cha66b, Dee67, Dee69, Dic68, Dug68, Edm66a, Edm66b, Edm67, Edm68a, Edm68b, Edm68c, Edm69, Fot68, Fox66, Fre66, Fre68, Fre69, Gro69, Has68a, Hay68, Hyn68, Ise69, Joy68, Koh67, Koh68, Lag68, Lar68b, Lew69a, Och67, Ori68, Owe69, Pai67, Pai68, Pai69, Par66b, Par66a, PP67a, Par67a, PP67b, Par68, Ray68, Ric67, Ric69, Roy68, Set67, Spa66, Stu69, Tyl68a, Val67, Wyr66, Wyr67]. **Books** [Ano67c, Ano67d, Ano68a, Ano69b, Ano69c, Ano69d]. **Boric** [CP68b, WS66]. **Boring** [EH61, Neu66]. **Borntraeger** [Wyr67]. **Borntrager** [Ban67a, Ban68]. **Boston** [Aro69]. **Botanica** [Ano60b, Lew69a]. **Botanical** [Ano63f]. **both** [Mca61b]. **bottle** [CDD62, DW60, Gas66]. **Bottom** [Lac61, Wel68b, AL68, Bar69, BA64, Bum65, CP68a, CH65, Clu65, Fag68, FA61, Fre61a, FP62, GLN64, LCEP61, MR68, OCO67, San60, Squ69, WW67, Whe67b, Whi62]. **bottom-fauna** [Fre61a]. **bottom-type** [AL68]. **botttom** [Joe64]. **Bouma** [Gro69]. **bound** [Bod68, MC65]. **Bourcart** [Cha66b]. **Box** [Mac64]. **Brachyuran** [CB60]. **branchialis** [SW61]. **Branchinecta** [Bro69a]. **Bransfield** [BS61]. **Breeding** [Bar62, SS68a, CP61]. **Brief** [Gro65a]. **brightwellii** [RR69]. **Brillouin** [SP69]. **Brine** [PT68]. **British** [TT66, PG60]. **bromo** [Top69]. **bromo-oxine** [Top69]. **Brown** [Aro69, Bea69, MCA65]. **Bryozoan** [App66, Den63]. **Bubble** [Ram62a, Ram62b]. **Budget** [TR69, Kue61a, LJ69, PWY69, WH67]. **budgets** [Gor64]. **building** [VT68]. **built** [YBF69]. **Bull** [App66]. **Bulletin** [Spa66]. **Bumpus** [PSS61]. **Bunyoni** [Bea66]. **Bureau** [Ric69]. **Butcher** [HT67]. **Buttonwood** [Lyn66]. **Buzzards** [Anr64a, Anr64b, San60, Wie60a]. **By-laws** [Ano63b, Ano65a].

**C** [Ano66a, Edm66a, Edm68a, Edm69, Koh68, Pai68, Sea65a, Sea65b, Set67, Spa66, Val67, AR67, BW68a, BH67, BB69c, Bug67, Cas62, JS61, LC69, McA61a, McA61b, Nie65, OM67, Owe63, RM65]. **C-ampoules** [Nie65]. **C-technique** [RM65]. **Ca** [THJ67]. **cable** [Hug69]. **caerulea** [Taf60]. **calanoid** [Car65c, Col61]. **Calanus** [Hah63, Mul63, RR69]. **Calcareous** [Bar62, PH66]. **calcicola** [Sha69]. **Calcification** [MD67, WW66]. **calcite** [Bru69]. **Calcium** [Pyt65, Wey63, KP69, PK67, SS62a, TS67]. **Calculation**

[TS67]. **Calibration** [Dux63, CD67]. **Calif** [Edm68a]. **California** [CC62a, AL66, BG65, BIR64a, BIR64b, BIR65, BW68b, BBH68, Bri67b, CC62b, Gas66, Gro65b, GE62, Hed60, HHSW66, LaF63, Lid66, Lig63, Lon68, vUB63]. **californicus** [LO62b]. **Called** [Bar62]. **Callianassa** [FCJ67]. **calorimetry** [Pai66]. **Cambarus** [SS62a]. **Campbell** [Has68a]. **campestris** [Bro69a]. **Canal** [Anr64a, Anr64b, Che68]. **Canberra** [Car68a]. **Canyon** [Wri60, Wri61, Wri65]. **capability** [Bri67b]. **capacity** [Wat61]. **Cape** [Fox66, ZTTG65, Anr64a, Anr64b, Wal65a, Wal65b, Wal66]. **Carbamino** [STH60]. **carbohydrate** [May60, RC61, Wal65a, Wal65b, Wal66, WD66]. **carbohydrateatthe** [BW68c]. **Carbon** [Fou68, Lor68, SB62a, CD67, DS64, Epp68, Jan67, MV64, Mul65b, Mul65c, MSE66, OCV63, RM65, SB61b, SB62b, Str67, SLC68, WG65, WM67a, WL66, Wil69c, Wil61]. **Carbon-chlorophyll** [SB62a]. **Carbon/chlorophyll** [Lor68]. **Carbonate** [Def65, Wey63, BYK69, Cha62, JCG64, Pyt65, WG65, Wan69]. **carbonates** [Sha69]. **Carbonic** [CP68b]. **carboxylic** [STH60]. **carboy** [McC62]. **card** [Mar67b]. **Careers** [Pie64]. **Caribbean** [Has68b, Hop60]. **Carolina** [GCV63, Kor68, THJ67, WG60, WM66]. **Carotenoid** [Man69]. **carotenoids** [Bro68c]. **Castle** [BG65]. **catch** [AC69]. **catching** [Mun64]. **Caulobacter** [Jon60a]. **cause** [Sha60, Wri60]. **causes** [PBK69]. **causing** [TG68]. **cavity** [HB62]. **Cayuga** [BB65, Ham69b, Lud67]. **CCS** [Woo65a]. **cell** [MSE66, OM67, Str67]. **cells** [Wil60]. **cellulose** [Kor68]. **center** [BR64, Ano62h]. **central** [EA65, Gra66, She63, She64, You61, Mos69]. **centric** [GC63b]. **Centrifugation** [Lam67]. **cephalus** [GW60, Odu68]. **ceratium** [Nor69]. **Ceriodaphnia** [Zar69]. **certain** [STK69]. **cesium** [Gut65, Wil60]. **cf** [SB65a]. **Chaetoceros** [Mul64, SB66b]. **Chaetognatha** [SS68a]. **chain** [Par65, TD64]. **chain-forming** [Par65]. **Chairman** [Par67a]. **Challenge** [Och67]. **chamber** [Lun62]. **chambers** [Daw60]. **Champlain** [FH69]. **chamrer** [FO65]. **Change** [Sco65, DT65, Liv65, Wey64]. **Changes** [Ano69e, BH67, CH65, Gil67, Hea67, Ver61, Bam62, Cas60, CK65, DM68, GC63a, Hoe60, Hop60, Mar68b, RV61, SH60, Ver60, Woo61, Yaa64]. **Changing** [BR61]. **Channel** [WM66]. **Chaoboridae** [Rot68]. **chaoborus** [Nor64, LaR68a, LaR69, Rot68, Sta66, TT66]. **Characteristics** [BBK69, Wat65a, AAB<sup>+</sup>65, Jef62a, JSP68, LP65, TP65]. **Characterization** [TG68, JGST67, Smi68]. **Chelan** [Whe67b]. **Chem** [Par67a]. **Chemical** [AL66, HD69, PPW62, TBLT68, Yaa64, Bee66, BL69, DCL63, HM69, JGST67, RMV61, AH64, Dug68]. **chemically** [Mac61, TD64]. **Chemistry** [Par67a, BH69, Par68, RHP<sup>+</sup>66]. **chemostat** [Car68b]. **Cheng** [Koh68]. **Chesapeake** [BW68c, Car65b, Mul64, Ree69]. **Chicago** [Dee69]. **Chironomidae** [IB69]. **Chlamydomonas** [EM63, TD68]. **Chlorella** [Lam67, TD64, TD68, Wil60]. **chloride** [Har67]. **chlorinity** [Lym69, RC64, TS67]. **Chlorophyll** [CMD64, GO61, Gor60, Man69, Mos67a, PP63, Sma63, SB65b, Tie68, AC63, And69, BA67, BB67a, BS61, Lor65, Lor67, Lor68, SC68b, SB61b, SB62a, SB62b, Str68, Wat61, WM66, YR63]. **Chlorophyll-a** [CMD64, GO61, Man69, Mos67a, PP63, Sma63, SB65b].

**chlorophylls** [Mos67b]. **Christian** [Car61]. **chromatographic** [JA67, SLC68]. **chrysops** [MH61]. **Chukchi** [BB63, Hun65a]. **chute** [DCL63]. **chydorid** [Fre65]. **Cie** [Cha66b]. **ciaracteristics** [PD65]. **Cincinnati** [WM67a]. **cinerea** [Bla60]. **circulation** [Bye65, DR69, GCV63, Rei62]. **circulations** [Fal69, SMSW69]. **Cirriformia** [Geo64]. **cirripede** [BF62]. **cis** [WS66]. **cis-diols** [WS66]. **Cisco** [CB69a]. **C1** [THJ67]. **cladocera** [Fre65, Bur68b, Cow67, MCC69]. **cladocerans** [RT66]. **Clam** [Mat60b]. **Clams** [Rop63]. **Clarke** [PSS61, San67]. **classification** [HR66]. **clavata** [MT64]. **clay** [But69, Lam62, RK62]. **clear** [CD64b, Sma63]. **Cliffs** [Koh67, Ori68, Pai69]. **Cliona** [Neu66]. **closing** [Clu65]. **closterium** [MJ64]. **cm** [Bur68a]. **Co** [Aro69, Dee67, Dug68, Lew69a, Par66b, Par66a, Tyl68a, CD67, PH63, Par69, RV61, VBO60, Ver60, Ver61, THJ67]. **Coast** [PO68, PF69, CS67, EWR65, HM69, HR63, Mur62, OPP64, PPW62, PD65, SC68b, WG60, Man64]. **Coastal** [Neu66, SS68a, Car65c, Joh64a, MP65, MPSS61]. **Coasts** [Ber61, And64, And65]. **coated** [BN68]. **Cobalamin** [VR61]. **Cobalt** [FZ67, VT68, PH69, Top69]. **Cobalt-60** [FZ67]. **Coccolith** [WW66, Paa68]. **Coccolithineae** [WW66]. **Coccolithophores** [Mar68a, Mar66]. **Coccolithophorid** [Fou68]. **Coccolithus** [WW66]. **Cod** [Anr64a, Anr64b, SW61, ZTG65, Wal65a, Wal65b, Wal66]. **coefficient** [Smi68, TH62]. **coefficients** [Gra66]. **Coexistence** [San67]. **Coleman** [Fag69]. **coli** [Jon67a]. **collect** [Wil63]. **Collection** [Art65, Gar65, BS65, CP68a, GB60, Har66b, Joe64]. **collections** [Joh63a]. **Color** [Sco65]. **Colorado** [HO61a, Pen69]. **Colorimetric** [BC69]. **coloring** [Hop61b]. **Columbia** [CS69c, Cus67, DM68, Hob66, OPP64, Par66c, PWY69, PNH66, PG60, Sil64, SR63, TT66, WDH63]. **column** [Lid66]. **Columns** [Gol62c]. **Comment** [PK63, Rod61]. **Comments** [LC69, Whi60]. **Commercial** [Ric69]. **Commission** [Fox66, Ano61e]. **Committee** [Ano65e, Ano66a, Coc63, SV65]. **Common** [Bar62, CG62]. **Communication** [Mar61]. **Communities** [Mos67a, And65, CS65, Har69, Jef69, JM68, KB69, Pam65, Pat61b, PM65, RV61, Sto67, Ver60]. **Community** [Con64, CD64a, Fag68, NS62, San60, Tau69, WL69, Wri64]. **Company** [Och67]. **Comparative** [Jef64, KB67, Tai60, IJW61, RA66]. **comparator** [Wol65]. **compared** [Bea66]. **Comparison** [BR67, HG69, PTL69, RM65, CS69b, Cow67, Raw60, Str68, TD67, Vin67, Wal69, Wil69c]. **comparisons** [WM64]. **compatible** [TD64]. **Competition** [Par60, Par61, Pra66a]. **competitive** [Man64]. **compiler** [Ric69]. **complete** [Owe69]. **Complexes** [WS66]. **components** [Cas62]. **Composition** [JS66, Bee66, Dic69, Gol62a, HM69, Jef69, Lew69b, MR64, PH66, SHHEL69]. **compounds** [Hel65, HC69, PMM63]. **compressed** [DS68]. **compressibility** [Enr63]. **Computations** [BA67]. **concentrated** [McN60]. **concentrating** [CS63, Den68, SSG69]. **Concentratingplankton** [DT64]. **Concentration** [BW68c, Cus67, Top69, FE63, Gil67, IP66, MJ64, WM66]. **Concentrations** [CG62, AL66, BA67, BRZ68, BY69, BC69, CM69, Dai69, Jan67, RPG69],

SFM69, Sil64, Ste63, Str68, VTK62, VT68]. **concept** [Pla69]. **Concepts** [Ori68, Par67a, Pai69]. **Concerning** [Lun62]. **Conditions** [HT67, Hol68, AL68, Dun67, GS65, Hll67, OM67, Woo65a]. **conductance** [CW68, Wey64]. **conductances** [CW68]. **conductivity** [Smi62]. **conductometric** [Run65]. **conference** [Ano61a, Ano67h, Ano69h]. **Congeneric** [Col61, HS68]. **Congress** [Ano63f, Ano68d, Ano63e]. **congresso** [Ano61g]. **Conn** [Val67]. **connaissance** [Cha65]. **Connecticut** [Mar60, MH62]. **Connell** [Pai67]. **consequences** [RCBA65]. **Conservation** [Pie64]. **conserve** [HL64]. **considerations** [BM65]. **constants** [ERM69, KP67]. **constituent** [HB66]. **Construction** [AAR69]. **Consumption** [Bla60, Com68, LO62b, PT68, PB69, PTL69, LZS65]. **Content** [GO61, SB65b, BBH68, EM66, Epp68, HHH67, Lor65, MP65, May60, MGPB65, MSE66, Ost62, PBK69, Pro62, RC61, Rei62, RK62, Str67, Sut65]. **continental** [Bum65, Cor67, KC64, Mul64]. **Continenteles** [Edm67]. **continued** [Far60]. **continuous** [MJ64, OK69, Pam65, Str68, WH63b]. **continuous-flow** [Pam65]. **continuously** [Woo65a]. **contributing** [SR63]. **contribution** [SC68b]. **control** [Cou69, DC62, Gor64, Ste62a]. **controlled** [Woo65a]. **controlling** [Cur62]. **convenient** [Wat65b]. **convergence** [Man67a]. **Cooperation** [Ric69]. **coordinate** [Nor65]. **Copepod** [CS67, Hah63, Jac61, Lew67, Whe67a, Car65c, FJ66, LO62b, McL65, MB67, She63, She64]. **copepoda** [Joh63a, Cow67, HS68]. **Copepods** [Col61, Mul63, AO63, Anr64a, Anr64b, Lan63]. **copper** [AC67, Jon67a, Wil69b]. **copper-treated** [Jon67a]. **copropel** [IB69]. **Coprophagy** [FS67]. **coral** [Eme68, Jef68, Joh67a]. **corals** [Col69, KS62, VT68]. **Corbett** [TT66]. **core** [Bur68a, Fel64, Mac69, RK62, Wal67]. **Coregonus** [CB69a]. **corer** [BK62, DD69, FK66, Mai69]. **cores** [Fel64, Liv67]. **coring** [Bur68a]. **cornuta** [Zar69]. **coronatus** [Jac61]. **Correction** [CC62a, Smi62]. **corrections** [HC69]. **Correlation** [Hol68]. **cost** [PST69]. **Costa** [Bro65a]. **costatum** [Cas63a, Cur62, Pra66a, SB66a]. **cottid** [Mor60]. **Coulee** [Cas60]. **Council** [Ano65e]. **Counter** [MK65, MK68]. **counting** [Daw60, JS61, Lun62]. **counts** [AH64]. **County** [Lig63]. **County** [BIR64a, IB69]. **coverage** [Gor68]. **covered** [Col64, LH62, Wri64]. **Cowgill** [Val67]. **crab** [BW68b]. **Cram** [Lew69a]. **crane** [TPS64]. **Crassostrea** [Spa66, US69]. **Crater** [HD69, Bea66, Byr65, KDB68]. **crayfish** [SS62a]. **criticism** [LS69]. **critique** [Fag69]. **Cromie** [Koh67]. **Crop** [Bro67, CU65, Hop69, Lyn66]. **crops** [AM67b, SHHEL69, Wal69]. **Crosby** [Dav62]. **Cross** [Che67]. **Cross-Stream** [Che67]. **Crouch** [She68]. **Crustacea** [MCC69, Tib65]. **Crustacean** [SH67, Bod68, JS66]. **crustaceans** [Enr63]. **Crutchfield** [Cha66a]. **Cs** [WH63b]. **Cultivation** [Jac61]. **Culture** [ARL63a, Pra66a, ARL<sup>+</sup>63b, ACLL64, MJ64, MB67, Sol64, TD64, Uke65, WH63b]. **cultures** [Joh63b, SB62a]. **Culturing** [Lew67, SG69]. **cumulative** [Squ69]. **current** [Bri67b, KDB68, Lov68a, Ver64, WS61, Che67, Eve67, Hul62, Lon68, Woo61].

**Currents** [Rei63, Bra69, EHR62, Hug69, LBL60, SB61a]. **curves** [Wel68a].

**Cushing** [Dic68]. **cyanocobalamin** [GC63b]. **cycle**

[BK68, Fre60a, Ham64, KC65, Sol66, WH63a]. **Cyclic** [GDM64]. **cycling** [Kuz68]. **Cyclococcilithus** [Fou68]. **Cyclomorpihosis** [Haz62]. **Cyclops** [Cha69, Par60].

**D** [Ano66a, Aro69, Ban68, Dee67, Dic68, Ise69, Lag68, Lar68b, Och67, Par68, Spa66]. **D.C.** [Bar68, Par67a]. **damage** [Fra66, TP65]. **Daphnia** [BR67, Bur69a, Bur69b, Haz62, Haz66, Mar67a, MR65, Par61, Rig61, TD64, TD68, Wri65]. **Dark** [PTL69, DW60]. **darkness** [YR63]. **Darwin** [CP61]. **Data** [Ano62h, Che67, Gra67, Jac65, KS62, TS67, Wri61]. **Davis** [Roy68]. **Daytime** [Wel68b]. **Deaths** [Ano67e]. **decalcification** [RR65]. **Decapoda** [BW68b]. **Decapods** [RM68]. **Decomposition** [TV69, RCBA65, SSP68]. **Decontamination** [McA61a]. **Dedicated** [Art65]. **deduced** [EMT65]. **Deep** [Fou68, Ant66, BRS65, CS69a, Cou68, Dor61, Fra66, HEHM60, LM64, MCK64, RVW65, SHHEL69, TP65, Wey65, Whe67a, Whi60, Och67]. **Deep-Living** [Fou68]. **deep-sea** [Ant66, Fra66, HEHM60, LM64, TP65]. **defant** [FB68]. **defined** [TD64]. **Definition** [Val69]. **Degradation** [PP63, Mos67b]. **deGruyter** [Lew69a]. **Dehydrogenase** [HM64, PT68]. **Dekker** [Par68]. **Delineation** [Bro65c]. **Delta** [CDD62]. **demersal** [VTK66]. **denitrification** [GD66]. **densities** [Buz69, TvU64, Zei63, vUB63]. **Density** [Lam67, Lam62, Bra69, CW68, Kah63, Wri60]. **Density-Gradient** [Lam67]. **density/conductance** [CW68]. **denticulatum** [BR61]. **deoxygenation** [Bea66]. **Deoxyribonucleic** [AM68, SS68c]. **dependence** [Wri60]. **dependent** [GRB66]. **Deposit** [Gor66, EWR65]. **Deposition** [Wey63]. **deposits** [Mac69, OCO67]. **depressor** [Ber66, GV66]. **Depth** [AME67, Gra67, PB69, ARNA64, BCA66, Fee69, Klo63, PK63, Rao68, Ste64, Wan69]. **depths** [Str68]. **derivatives** [Gor60]. **described** [Lun62]. **Description** [Rei60, ARNA64, Jos66]. **desert** [GMH67]. **design** [GV66, TD64]. **designed** [Fel64]. **desmidiaeae** [Bro65b]. **destruction** [GRB66]. **Detailed** [LaF63, HHSW66]. **detection** [Orm66]. **detectors** [PLPP62]. **Determination** [BYK69, Her62, HH68, HH69, KP67, Lor67, Lov68b, RC64, SPCF65, Sol69, Ste63, AL64, BG64, BW68a, BC69, Cli69, FZ67, HC68a, JS61, KZ68, LC69, Nie65, OCV63, SS69a, WL68, WC62, Wil69c]. **determinations** [Mac67, Van60]. **determined** [MGPB65]. **determining** [CH68, FE63, Hic69, Par65, Run65, SLC68]. **detritus** [MG66, NS62, Roc63, Whe67a, Wil60]. **Deutsche** [Ban67a, Ban68]. **developed** [PM65]. **Developing** [CB60]. **Development** [Ori68, McL65, Rag62, ZTTG65]. **Developmental** [Lew67]. **Developments** [Edm69]. **device** [Bur68a, Cas67, CK65, Clu65, CH68, Hil69a, Nut61, VTK66, Wei65, ZMB68]. **devices** [Nis64]. **Diagenesis** [Ant66]. **diagram** [BY69]. **diameter** [Bur68a]. **Diaptomus** [Col61, Com65, Com68, HS68, Hea67, San67]. **Diatom** [RR69, Mul64, Pra65, SB67, Tai60]. **diatoms** [BW68a, Cas63b, GS67],

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**N** [Fox66, Ori68, Pai69, Tyl68a, NDDG62, Wat65a]. **Nägele** [Fre66]. **naiads** [SC68a]. **nana** [SB65a]. **nannoplankton** [Lun62]. **Nantucket** [Lid65, Rop63]. **Narragansett** [Her63a, Mar65, Mar68b, Pra65, Pra66a]. **National** [Ano60e, Ano65e, Ano66d, Car68a, Gil69, Sto67, Vin67, WH67, WM67b, Ano66g, Ano62h]. **Natural** [BG69, Hop61b, Pie64, Sol69, BG64, BH67, Bis68, BB69b, Car66, Cli69, CD64b, CS65, DS64, Epp68, Fee69, GC68, HC68a, HC69, KEB62, Lor63, MK68, NA61, OM67, Par67a, Sha66, Smi68, Tyl61b, VJ67, Vac69, Ver61]. **Naturally** [BBK69]. **Nature** [LaR68a, BB69c, SWBL63]. **naval** [Ise69]. **navigation** [DC62]. **near** [Clu65, FE63, IJW61, Joe64, Ram62a, Ram62b, WDH63, WK61]. **near-shore** [Ram62b]. **Negentropy** [Pat61b]. **Nelson** [Car61]. **Nematoda** [FH69]. **Nematodes** [Chi60, Mur62, Tea60, TW66, WK61]. **Neomysis** [Her63b, Heu69, Jaw69]. **Nephthys** [Cla62]. **neritic** [NDT67]. **net** [ARNA64, AC69, Jos66, MF66, PMR68, Str64, WW68b]. **nets** [FC65, HG69]. **netting** [Wil63]. **Neuse** [THJ67]. **Newport** [Lid66]. **Niantic** [Mar60, MH62]. **niches** [Lac61]. **nickel** [SU66]. **Nicol** [Pai68]. **Nikolassee** [Ban67a, Ban68]. **Nitinat** [RCBA65]. **Nitrate** [CS69a, HZ62, VTK62, ZB65, ERM69, ECS69, GDM64, Her61, WC62]. **Nitrification** [CM69]. **Nitrifying** [Wat65a]. **nitrite** [CS69a, Pro62, VTK62]. **Nitrogen** [DD62, DD65, GDM66, GN64, Jaw69, Man69, NDDG62, DD61, DGR64, DG67, Fit69, Ham64, HH68, MP65, OC69, OH68]. **nitrogen-rich** [OH68]. **Nitrogenous** [Jaw69, Tho66]. **nitroso** [FZ67]. **nitroso-r** [FZ67]. **Nitrosocystis** [Wat65a]. **nitrosyl** [Jon60b]. **nitzschia** [MJ64, SB65a]. **Nkugute** [Bea66]. **No** [Ban67a, Ban68, Bar68, Edm69, Fre66, Roy68, Stu69, Wyr66]. **nondestructive** [CD67]. **nonmembers** [Bar68]. **nonsubscribers** [Ban68]. **NORPAC** [Coc63]. **North** [Dug68, GCV63, THJ67, WM66, Gra66, PK67, RWV64, She63, Wyr65, AH64, Gei64, Hay64, Hul62, Man64, MCK64, MR64, PO68, SB65b, WG60]. **northeast** [And69, CS66, Hob67, Mac67, WG60]. **northeastern** [Tho66, Val66]. **Northern** [SB65b, Car65c, Gas66, Raw60]. **northwest** [Mar68a]. **northwestern** [Mar66]. **norvegica** [Bod68]. **Nostrand** [Och67].

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**O** [Has68a, Lew69a, Mca61b, RV61, Ver60]. **Oak** [Fox66]. **Obermiller** [Fre66]. **obligate** [MH64]. **observation** [Dea63, FO65, Gol65]. **Observations** [Cla62, Coc63, Den63, Fou68, HM62, Joh67b, Lee61, Mar66, Mat60b, Mca61b, Neu66, Nob66, Ree69, RPA68, ST65, SSP68, SS68a, Spi68, Squ69, Sto67, Tib65, Eme68, Gra66, HT69, HEHM60, Hun65a, JL66, KDB68, LBL60, PG60, Rig68, Sho64, SB65a, SB66a, SB66b, Wri60]. **Obtained** [HM64]. **Occurrence** [MS62a, MS62b, MS62c, TvU64, SEP67, She64, VHJC68, NGL<sup>+</sup>64]. **Occurrences** [Col61, Jeff60]. **Occurring** [BBK69, Gil67]. **Ocean** [BYK68, HHB66, HH69, HT69, IP66, Klo63, Mca63, MG66, Pyt65, Sho64, SS68c, WG65, Wan69, Yen62, And69, Bro65a, BB67b, CS66, Des69, GDM66, Gra66, Hob67, HEHM60, JSP68, Mac67, Maz67, Mul65b, Mul65c, PK67, Rei62, RWV64, RHP<sup>+</sup>66, Stu69, Tho66, Tib65, VT68, Wal69, Wey65, Wyr65, Wyr66]. **Oceanic** [Ano66e, Nor65, Par69, PBK69, PF69]. **oceaniques** [Cha65]. **Oceanogr** [CC62a]. **Oceanographic** [Ano62h, Coc63, Ric69, Stu69, Wyr66, Cha66c, Nis64, PST69, TD67]. **Oceanography** [Ano60f, Ano61d, Ano63a, Ano63b, Ano64c, Ano65d, Ano65e, Ano66a, Ano66f, Ano67i, Ano68c, Ano69i, Art65, Cur60, Lau62, Lau63, FBS68, Hor62, PP67a, Ric69, Tyl68a, Ano60d, Ano61b, Ano62c, Ano62e, Ano63c, Ano64b, Ano65c, Ano66b, Ano68b, Ano69f, Gol62b, Man67b]. **Oceans** [Bro68a, Bro68b, Bro65c, BRS65, PP67b, Aro69]. **oceanus** [Wat65a]. **October** [BK68]. **Off** [Hed60, And64, And65, AL66, Bee66, CS69a, CC62a, CC62b, CDD62, Che67, CS67, DM68, EWR65, HM69, HHSW66, LaF63, Lid66, MS62b, Mul64, OPP64, Par67b, PBK69, PF69, Rao69, RK62, SC68b, SR63, WD66, WG60, Wel68b, vUB63]. **Office** [Ano66a, Spa66]. **offshore** [WM64]. **Ohio** [WM67a]. **Oil** [CMD64, CD64a, McC66, TD65]. **old** [AM67b]. **oligochaetes** [Bri67a, Hil69b]. **Olisthodiscus** [Pra66a]. **one** [ARNA64, Jos66]. **one-meter** [ARNA64, Jos66]. **Ontario** [JM68, San67]. **Onthe** [Ste64]. **open** [WG65]. **operated** [Wal67]. **Operation** [Ano63d]. **Operational** [Whi69]. **Ophiophteus** [Gei64]. **Opossum** [Her63b]. **Opportunities** [Pie64]. **optical** [AH64, Smi68, Wol65, Tyl68a]. **Optimal** [HM66]. **orange** [Mer62]. **orange-peel** [Mer62]. **orcanisms** [WDS64]. **order** [Cor67]. **Oregon** [And64, And65, Byr65, CS67, KDB68, Mur62, OPP64, PPW62, Par67b, PD65, PBK69, PF69, SC68b]. **Organic** [CMD64, Fou68, Geo64, Kan67, Man69, MCK64, Ril63, RWV64, RVW65, SB65b, BS63, But69, Con66a, Con66b, CD67, Doy68, GC68, Hel65, HC69,

HM69, HH68, Jan67, Joh64a, Joh67a, KB69, McC68, MR64, MV64, MG66, Mul65b, Mul65c, OCV63, OH68, Par67c, PMM63, RCBA65, RHP<sup>+</sup>66, Str67, TeI68, Vac69, WG65, WM67a, WS66, Wil69b, Wil69c, Wil69a, Wil61, WH65]. **organically** [MC65]. **organism** [Den68]. **Organisms** [CB67, Mac64, BBG<sup>+</sup>62, Dil64, FM62, GDM64, Gun61, Har68, Jon60b, SO61, Sol64, Sut65, TSB63, WDH63, Ric67]. **Orientation** [RM68]. **oriented** [Fel64]. **Origin** [Tal63]. **Ort** [SS62a]. **orthophosphate** [Rig68]. **oscillations** [Rao68]. **Oscillatoria** [BBK69]. **Oscillaxanthin** [BC63, GPE69]. **Osmotic** [Bro69a]. **Ostracoda** [Tib65]. **Other** [Chi60, US69, ARL<sup>+</sup>63b, Cas62, DS64, Doy68, HMA66]. **outcrop** [NS62]. **outdoor** [ARL<sup>+</sup>63b, ACLL64]. **Outer** [ZTTG65]. **Outfall** [BIR64a, BIR64b, BIR65]. **overturn** [Nob66]. **oxidation** [MC65, Wil69a]. **oxidized** [Orm66]. **oxidizing** [GS65]. **oxine** [Top69]. **Oxygen** [Bla60, Com65, Com68, PT68, PB69, PTL69, BC69, CM69, Car65a, Car65b, Car66, Dux63, FE63, Har69, LZS65, MB65, Ram60, Ram62a, Ram62b, Sha60, TC67, Wey65]. **Oyster** [Spa66, Wal65b, Wal66]. **Oysters** [Hop61a, HMA65, HMA66]. **Ozark** [AM67b]. **Ozeanographie** [Wyr67].

**P** [Hyn68, Owe69, Spa66, Ano66a, Aro69, Ban67a, Ban67b, Ban68, Bar68, Bod68, Car68a, Cha66a, Cha66b, Dee67, Dee69, Dic68, Dug68, Edm66b, Edm67, Edm68a, Edm69, Fot68, Fox66, Fre68, Fre69, Gro69, Has68a, Hay68, Ise69, Koh67, Koh68, Lar68b, Lew69a, Mca63, Och67, Ori68, Pai67, Pai68, Pai69, Par66b, Par66a, PP67a, Par67a, PP67b, Par68, Ray68, Ric67, Ric69, Roy68, Set67, Stu69, Tyl68a, Wyr66, Wyr67, BB68, Cus67]. **p.** [Edm66a, Edm68b, Edm68c, Fre66, Lag68, Val67]. **Pacific** [Dee67, Stu69, Wyr66, And69, BRS65, Bro65a, BB67b, CS66, Coc63, Des69, Gra66, Hob67, Mac67, MG62, Mor60, PK67, Rei62, She63, She64, Tho66, Val66, VT68, Wey65, Wyr65, vUB63]. **pacifica** [Jaw69, PTL69, SH67]. **pail** [Fre61a]. **pairs** [KP69]. **Paleoecological** [MD67]. **paleolimnology** [Ano66c, Edm69]. **Panama** [Che68]. **Panel** [Ano66a]. **paper** [JA67]. **paperback** [Pai69]. **Papers** [Art65]. **paraffin** [BN68]. **paraffin-coated** [BN68]. **Paraffins** [CB67]. **Parameter** [Whi69]. **parameters** [Bra68, Lid65]. **Parapagurus** [RM68]. **Parasite** [SW61]. **Parey** [Ban67b]. **Paris** [Cha66b, Edm67, Ano68d]. **Park** [Gil69, Vin67, WH67, WM67b]. **Parks** [Sto67]. **part** [Rei62, Mul64]. **partial** [CW68, DW67, Mil69]. **Particle** [Bur69a, MK65, Odu68, Bur68b, MK68]. **particles** [Jon60b, Orm66, SS69a, SEP67, SS69b]. **Particulate** [Fou68, SB65b, WG65, BS63, BW68c, Hob67, HM69, HH68, MR64, MV64, Mul65b, Mul65c, SC68b, SB61b, SB62b, Yen62]. **parts** [AO63]. **patchiness** [WW68b]. **Patrick** [Val67]. **Patten** [Dee67, LS69]. **Patterns** [Phl65, VR61, Woo65b]. **Paul** [Ban67b]. **peat** [EWR65]. **Pectinaria** [Gor66]. **Pedro** [GE62]. **peel** [Mer62]. **Pelagic** [Cor65, Gol62a]. **Pellets** [FCJ67, Dil64, JS66, Sma69]. **penetration** [Nut61]. **Pennsylvania** [Roy68, DD62]. **percentage** [Mos67b]. **performance** [AAR69]. **Pergamon**

[Edm66a]. **period** [BH67, BK68, CC62a, CC62b]. **periphyton** [BN68, Dum69, GB60, KWV66, PM65, SS63, Wat61]. **permanent** [CD67]. **persistence** [KC64]. **Persistent** [LaR68a, LaR69]. **personnel** [Ano66d]. **Perspectives** [Kes60, Dee69]. **persulfate** [MC65]. **Peru** [CS69a, Woo61]. **pesticide** [BRZ68]. **pesticides** [SC68a]. **Petenxil** [Val67]. **Petroleum** [Hed60]. **pH** [BYK68, CP68b, Gie69, PKB66, Ver61]. **phaeodactylum** [ARL<sup>+</sup>63b, ACLL64]. **Phaeodactyllum** [ARL63a]. **phaeophytin** [Lor65]. **phagotrophic** [Nor69]. **Pharmacology** [Sco65]. **Phenolhypochlorite** [Sol69]. **pheo** [Lor67, Mos67b, Tie68]. **pheo-pigments** [Lor67, Mos67b, Tie68]. **Philadelphia** [Roy68]. **phosphatase** [Hsi65]. **Phosphate** [BB65, CS69b, Gil67, Her61, Her62, PSG65, PMM63, PK67, Rei62, Ste63]. **phosphate-phosphorus** [Rei62]. **phosphoric** [KP67]. **Phosphorus** [HG68, Kue61a, Rig61, Cor65, DD61, FF67, Fit69, Joh64a, Joh64b, KC65, LB62, MCK64, MR65, MC65, PMM63, Rei62, Rig64, SG69, WH63a]. **phospiaate** [HJK63]. **photic** [DG68]. **photocell** [NA61]. **Photochemical** [Ham64]. **Photodensitometric** [IP66]. **photographs** [EMT65, HEHM60]. **photography** [Ell66]. **photometer** [RW69, SFM69]. **photometric** [CK65]. **photon** [WL68]. **Photoperiod** [Haz62, Paa68]. **photophosphorylation** [BB67a]. **Photosynthesis** [HT67, Lam67, Nal66, BB69b, McA61a, McC65, MS61, McA61b, STH60, Ste62a, ST61, Tai60, Wri60, YR63]. **Photosynthetic** [BBK69, HT67, Jef68, CS65, Fee69, GDM64, Lor63, Man67a, RM65, Sol66, TeI68, TG68, Wat61]. **photosynthetically** [BB69c, SS62b]. **phycomycetes** [Vis60]. **Phylum** [Wei61]. **Physical** [Hor62, Rei60, Wri61, BL69, DCL63]. **Physicochemical** [AAT64, Dun67]. **Physiological** [HM66, WK61]. **Physiology** [Haq67, Sco65]. **Phytoplankton** [BS61, Hul62, Man69, Mar65, Mar68b, RV61, Ver60, WM67a, WM66, And65, BH67, CS63, CS65, Dav64, Den68, Dic69, Epp68, ERM69, ECS69, GMW63, Ham69b, Hel65, Hob66, Hol62, HR63, JA67, Jef68, Lew69b, Lor63, McN60, MS61, Moo63, MK68, MSE66, OM67, Owe63, Par65, PR68, RH60, SSG69, Sol64, Str67, SHHEL69, Tho66, Wal69, Woo62, Wri64]. **Phytoplankton-zooplankton** [Mar65, Mar68b]. **Piedmont** [NS62]. **pigment** [EM66]. **Pigments** [Cas63a, JA67, Jef68, Lor67, Mos67b, Tie68]. **pilosimanus** [RM68]. **piston** [BK62, DD69]. **Plains** [DD66]. **planipes** [Lon68]. **Plankter** [BR61]. **Plankton** [HO61a, Pat61a, WW68b, ARNA64, AAB<sup>+</sup>65, BCA66, Che68, Clu65, Cus67, Dor61, DJKMS65, Eme68, FJ66, GE62, Gus61, HB62, Har68, Har66a, Jef69, Jos66, KC65, Lam62, LS67, NDT67, Ort62, PSS61, Pat61b, Pat62, PV68, Ril65, SN68, Str64, SHHEL69, Swa65, TH69, Wol65]. **Planktonic** [Bro65b, Her63a, Lew67, Lid66, BL65, Lan63, Mar61, McA61b, MB67, Nal66, Tai60, Wil66, Wil68]. **Plant** [Cas63a]. **plants** [GK66]. **plasma** [Str67]. **plastic** [AMP<sup>+</sup>63, CD64b, Jit64, Mar67b, MPSS61, Ste62b, ST61]. **plate** [BC60, BC61, LM64]. **plates** [Bod68]. **platform** [DB65]. **plathemis** [Kor65]. **Pleistocene** [Gol65]. **Pleuroncodes** [Lon68]. **plume** [Par66c]. **plumosus**

[HC67]. **pneumatic** [FBS68, Wal67]. **Pocasset** [SMH65]. **point** [Whi60]. **pointy** [RC64]. **Polar** [Ori68, Joh63a, Man67a]. **Polarographic** [KEB62]. **policy** [Ano69e, Has68a]. **Polikarpov** [Ric67]. **Polluted** [Fre61b, Jef62a, KB67]. **Pollution** [Kat65, Ano67h, Ano69h, DH64, GLN64, McC66, NGL<sup>+</sup>64]. **Polychaete** [Gor66, Geo64]. **polychaetes** [Man64]. **polyedra** [TLH62]. **Polyethylene** [Gol62c, Her62]. **Polymorphism** [Zar69]. **Polyphosphate** [SS68b]. **Pomolbus** [DW65]. **Pond** [Mat60b, Dun67, LB62, Sre64b, TD65, DS64, Wal65b, Wal66]. **Ponds** [CMD64, HS68, CWB67, Den63]. **Pontellid** [She63, She64]. **Pontoporeia** [Wel68b]. **pools** [Wei65, WL69]. **Population** [BBK69, Con64, Gil69, Dic68, Kah63, Kue61a, Kue61b, NDT67, TvU64, Wri65, Zei63, vUB63]. **Populations** [Mat60a, RR69, SW61, BH67, But69, DC62, EM66, Lor63, Mar61, Mar67a, MK68, PV69, PH62, PV68, TD65, VJ67, Vac69, Vin67, Pai67]. **portable** [Bug67, NA61, Red62]. **Possible** [Nor69, SW61, AR67, KS62, PH62, Ram62b]. **Potential** [FCJ67]. **potentiometric** [RC64]. **pour** [BC61]. **practical** [Red62]. **Prague** [Fre68]. **Precipitates** [Jon67b]. **Precipitation** [Bru69]. **précontinent** [Cha66b]. **predaceous** [MCC69]. **Predation** [Zar69, RT66]. **Predation-Balanced** [Zar69]. **preformed** [Par67b]. **Preliminary** [AO63, Eme68, Str64, BB69a]. **Prentice** [Koh67, Ori68, Pai69]. **Prentice-Hall** [Ori68, Pai69]. **Preparation** [KDCP67]. **prepared** [Coc63]. **Presence** [BF62, VTK62, WC62]. **preservation** [FF67, RPG69]. **preserving** [Moo63]. **President** [Ano66a]. **Press** [Car68a, Cha66a, Dee69, Dic68, Edm68a, Has68a, Koh68, Stu69, Wyr66]. **Pressure** [AM68, CP68b, HM64, Mac63, Fal69, Klo61, Lov68b]. **Pressure-filtration** [Mac63]. **pressures** [ZB65]. **previously** [Lun62]. **Prey** [Bla60]. **Primary** [BB67b, Cas63a, DD66, Hep62, KB65, MGPW64, RHP<sup>+</sup>66, And64, AMP<sup>+</sup>63, AR67, BO60, BK68, BB67a, Cas62, CB69b, DJKMS65, DG67, Hic69, KN69, MPSS61, Nie65, Pla69, Sre64b, SB61b, SB62b, TO66, Wat65b, Wri61, Edm68a]. **Princeton** [Och67]. **Principal** [WS62]. **Principles** [Rit65]. **print** [Ric69]. **Printing** [Ano66a, Spa66]. **Probe** [BYK68, PPF62]. **Problèmes** [Cha66b]. **Problems** [Cha66a]. **Procedure** [Whi60]. **procedures** [RR65]. **Proceedings** [Ano60f, Ano61d, Ano64c, Ano65d, Ano66f, Ano67i, Ano68c, Ano69i, Lau62, Lau63]. **Processes** [PD65, SR63, Ham64, Kur66]. **Production** [Ans67, Cas63a, Fag69, SB68, AMP<sup>+</sup>63, BK68, Cas62, CB69b, Fee69, GC63a, Ham69a, Hep62, HC68b, IB69, KB69, LC69, Mac61, MPSS61, MCA65, MGPW64, Nie65, OC69, OH68, Pla69, Roy68, RHP<sup>+</sup>66, Sre64b, SB61b, SB62b, Tel68, TO66, Wat65b, WM66, Wri61, Wri65, ACLL64, Lag68]. **Productivity** [Edm68a, McC62, WM67b, And64, AR67, BO60, BB67a, Bug67, BB67b, Dic69, DJKMS65, DD66, DG67, Hic69, JS61, KN69, KB65, KWV66, LS69, Mca63, NS62, PV68, VBO60]. **Products** [PP63, BBG<sup>+</sup>62].

**Professor** [Woo63]. **profile** [HHSW66]. **Profiles** [BYK68, Eme61, HH69, Str68]. **profondeurs** [Cha65]. **profundal** [CU65]. **program** [Ano68d, Ano60a]. **Prolonged** [Bea66, YR63]. **propagation** [KB63]. **Properties** [GC68, AH64, PPW62, Pyt63, RMV61, Tyl61b]. **proposed** [Fag69]. **Protected** [TD67]. **protection** [Cha66b]. **protection-La** [Cha66b]. **Protein** [AM68]. **protozoa** [Joh65a]. **Provincelands** [ZTTG65]. **pseudocalanus** [McL65, Car65c]. **Pseudodiaptomus** [Jac61]. **pseudoharengus** [DW65]. **Psychrophilic** [AM68, MH64]. **Publ** [Dee67, Tyl68a]. **Public** [Ric69, Has68a]. **Publication** [Ano64d, Ano64e, Bar68]. **Publications** [Ano61e]. **Publishing** [Dug68]. **Puget** [Chi60, PPF62]. **pulex** [Par61, TD68]. **Pulsed** [Nes67]. **pump** [Bug67, FBS68]. **pure** [Car66]. **pyrite** [Val63].

**quality** [PH60]. **Quantitative** [Col69, Mac64, Mer62, Pen62, Dum69, GB66, GB60, SSG69, Str64, WM64]. **quantities** [BG64]. **Quaternary** [Ano61c]. **question** [Con66b]. **quinquiesperforata** [ST65]. **Quoy** [BR61].

**R** [Ban67b, Bod68, Dee69, Edm68a, Fre66, Has68a, Pai67, PP67a, Par67a, Val67, FZ67]. **Racek** [Val67]. **Radiation** [Mar67a, PPF62, SS62b]. **Radioactive** [Gut61, MR65]. **Radioactivity** [TLH62]. **Radiocarbon** [BRS65, BG69, Gol64]. **radioecology** [Ano66g, MTR64, Ric67]. **radioisotopes** [LO62a]. **radiometer** [SS62b]. **Radiometric** [PH63]. **radionuclides** [MT64, PNH66]. **radiosodium** [LH62]. **radiostrontium** [MG62]. **radiozinc** [RPG69]. **Rafinesque** [MH61]. **Raia** [MT64]. **rain** [MS62a, Yaa64]. **rain-fed** [Yaa64]. **Rainier** [Sto67]. **raising** [Liv67]. **rajids** [BS65]. **Raleigh** [GCV63]. **Random** [Set67]. **ranges** [Val66]. **rapid** [SFM69]. **Raritan** [DH64, Jef62a, Pat61a]. **Rate** [Bur69b, HT67, MD67, Neu66, BH67, CP61, KEB62, McC65, McL65, MR65, MO63, MB67, Par65, Sma69]. **Rates** [BR67, GDM66, Bis68, CD64b, CH68, DGR64, GD66, Gol65, Mar68b, Zei63]. **Ratio** [Man69]. **ratios** [CS65, Man67a]. **ray** [MT64]. **rayii** [Jaw69]. **Reactions** [Har68]. **Readings** [Con64, BA67]. **received** [Ano67c, Ano67d, Ano68a, Ano69b, Ano69c, Ano69d]. **receiving** [CD64a]. **recently** [SS62a]. **Reconnaissance** [AH62]. **Record** [Moh61, Nor64, RR67]. **Recorder** [DB69, TR69]. **Recording** [Gra67, AME67, Str68, WW68a]. **records** [Dav64]. **recover** [Fel64]. **recovery** [ZMB68]. **rectangular** [Rao68]. **Red** [HWE67, HB62, TG68, SP60]. **Redefinition** [Lym69, WLD69]. **Redfield** [Sea65a, Sea65b]. **reduced** [BB69b]. **reducing** [GS65, Lig63]. **reductase** [ECS69]. **reduction** [CS69a, ZB65]. **reef** [Eme68, Jef68, Joh67a, VT68]. **reef-building** [VT68]. **Reeves** [Edm69]. **reference** [Bro65b, Joh63a, Lew69b, Mar60]. **Refinement** [Moo63]. **Refinery** [CMD64, CD64a, TD65]. **regenerated** [DG67]. **regeneration** [BB65, Joh65a, Par67b]. **Region** [Fox66, BS65, PA60]. **regional** [Ril65]. **Regions** [Ori68, PK67]. **register** [Ano66d]. **Reid** [Wyr66]. **Reihe**

[Ban67a, Ban68]. **Reinhold** [PP67a, Ric67]. **related** [Lov68a, OPP64]. **Relation** [Bur69b, AH64, BRS65, DC62, GC63a, MH62, Mar68b, MO63, Ram62b, RHP<sup>+</sup>66, She63]. **Relations** [SB61b, Dri67, Gun61, McC62, SB62a, SB62b]. **Relationship** [Cas63a, DW65, Man69, McC65, MSE66, PT68, SS63, AO63, AL66, Bur68b, CW68, MF66]. **relationships** [KB65, Lor68, Mar65, Mar68b, McL65]. **Relative** [Haz66, PK67, SC68a, SC68b]. **Release** [KB69, Rig61, FF67, Joh64a, Joh64b, WJ67]. **Relevance** [Fou68]. **reliable** [PST69]. **relicta** [RPA68, TV69]. **remote** [ZMB68]. **removal** [LO62a]. **renewal** [Dic69]. **repeated** [WW68b]. **Reply** [Hyn69, Pat69]. **repopulation** [DH64]. **Report** [Ano65e]. **representatives** [Joh64a]. **Reproducibility** [PKB66]. **Reproduction** [EH61]. **requirements** [GC63b, Vis60]. **Research** [Ano65e, Ano61a, Ano67h, Ano69h, Lew69a, Wol65, Ano61c]. **Researches** [Par66b]. **Reservoir** [Lig63, Wri65, AM67b, Cow67, App66, Wri60, Wri61]. **Reservoirs** [HO61a, CH68]. **Residual** [Bum65]. **resin** [Top69]. **resistance** [Hop60]. **Resonant** [HB62]. **Resource** [Cha66a]. **Resources** [Pie64, Has68a, Ric69]. **respect** [HR63]. **Respiration** [HC69, SH67, TC67, Col69, KEB62, WS61, YR63, Zei63, Anr64b]. **Respiratory** [Bis68, MCC69]. **respirometer** [WW68a]. **Response** [BR61, PLPP62, Vac69]. **Results** [Shi62, CDD62, Har66b, Str64]. **retainer** [Bur68a]. **Retention** [SS69b, Gut65, WH63b]. **reticulatus** [CG62]. **reversal** [CS69c]. **reversing** [Nis64, TD67, Whi60]. **reversing-thermometer** [Nis64]. **Review** [Ano66a, Aro69, Ban67a, Ban67b, Ban68, Bar68, Bod68, Bro68a, Bro68b, Car68a, Cha66a, Cha66b, Dee67, Dee69, Dic68, Dug68, Edm66a, Edm66b, Edm67, Edm68a, Edm68b, Edm68c, Edm69, Fot68, Fox66, Fre66, Fre68, Fre69, Gro69, Has68a, Hay68, Hyn68, Ise69, Joy68, Koh67, Koh68, Lag68, Lar68b, Lew69a, Och67, Ori68, Owe69, Pai67, Pai68, Pai69, Par66b, Par66a, PP67a, Par67a, PP67b, Par68, Ray68, Ric67, Ric69, Roy68, Set67, Spa66, Stu69, Tyl68a, Val67, Wyr66, Wyr67]. **rhenium** [FM62]. **Rhizosolenia** [SB66a]. **Rhythm** [LaR68a, LaR69, PTL69]. **Rhythmicity** [LaR68a]. **Ribonucleic** [AM68, Sut65]. **Rica** [Bro65a]. **rich** [OH68]. **Ricker** [Roy68]. **Ridge** [Fox66]. **Riedl** [Ban67b]. **riffle** [Vin67]. **Rift** [Tal63]. **Riley** [WC62]. **ring** [ARNA64]. **River** [Gil69, Hay68, Heu69, Hyn68, Kat65, Mar60, MH62, SMH65, THJ67, WH67, WM67b, Dor61, DCL63, GLN64, Har67, Lam62, McC66, NGL<sup>+</sup>64, Pra66b, SC68b, CS69c, Cow67, Cus67, DH64, DC62, DCL63, DM68, Hob66, OPP64, Par66c, PWY69, PNH66, She68, Sil64, SR63, Vin67, WDH63, WM67a]. **Robert** [Set67]. **Roccus** [MH61]. **rock** [NS62]. **rock-outcrop** [NS62]. **Rocky** [GO61]. **Rohrbough** [Ise69]. **Role** [EM63, NS62, Fre60a, IB69, Kuz68, SMSW69, VHJC68, DD62]. **Rolle** [Fre60a]. **rosea** [BR67]. **rostrata** [Jef60]. **Rotenone** [HO61a]. **rotifers** [Wil66]. **rotifiers** [Ano60h]. **rotula** [SB65a]. **rough** [AL68]. **routine** [LC69]. **Row** [Ray68]. **rubidium** [SPCF65]. **Russian** [Ric67, Nic60]. **Russian-English** [Nic60]. **ruthenium** [Jon60b].

**S** [Ano66a, Fot68, Fox66, Hyn68, Lag68, Spa66]. **sa** [Cha66b]. **Saanich** [GG64]. **Sacramento** [Heu69]. **Saginaw** [Bri67a]. **Sagitta** [SS68a]. **salina** [PT68]. **Saline** [Bro69a, Cas60, CWB67, EA65]. **Salinity** [DR69, Gra67, Joh67c, MD67, SMH65, Bro65c, DM68, Gun61, Hop60, HR63, Lan63, Lov68b, Lym69, Mor60, TR69, WLD69]. **Salmo** [MCA65]. **salmon** [Hun65b]. **salps** [Ost62]. **Salt** [Mat60b, Vis60, DT65, HD69, Kue61b, TK61, TW66, WK61]. **salt-marsh** [DT65]. **salts** [CW68, DW67, Pyt62]. **sample** [CD67, FF67, Gil67, LS67]. **sample-injection** [CD67]. **Sampler** [PLH68, ARNA64, Bar69, BA64, BCA66, Bro69b, Dor61, FM61, FA61, GB66, Gus61, HS69, Jit64, Joe64, Mac69, MR68, Mü65a, Mun64, PSS61, Par67c, PK69, Ree67, Sie63, Wal67, WW67, Whi62, YBF69]. **samplers** [Ste62b]. **samples** [CS63, EMT65, Epp68, Fre61a, Joe64, LCEP61, May60, Ort62, Wat69, WL66]. **Sampling** [Col64, Mac64, TM64, AME67, AAB<sup>+</sup>65, Cas67, Clu65, Cow67, HAM68, Hil69a, HO61b, Kah63, Lac61, LP65, LM64, Mai69, Mer62, Pen62, PMR68, Swa65, VTK66, Wei65]. **San** [Heu69, Lig63, GE62, Lig63]. **Sanctuary** [DD62]. **Sand** [ST65, Sco65, BW68a, BW68b, Dil64, Fag68, Joh65b, Mai69]. **sand-bottom** [Fag68]. **sandy** [Joh67c, SB68]. **Santa** [BW68b]. **sardine** [Taf60]. **Sardinops** [Taf60]. **Sargasso** [Bee66, DGR64, GDM64, Hul62, Mar66, Mar68a, MS62a, MS62b, MS62c, RVW65, RMV61, WD66]. **Saronicos** [BK68]. **Sars** [Bod68, Zar69]. **Saskatchewan** [HS68, Raw60]. **saturation** [BYK69, ERM69, Pyt65, PK67]. **saturometer** [BYK69]. **Say** [DW65]. **scallop** [Mar60]. **Scandinavian** [Gei64]. **Scattering** [Tyl61b, IJW61, Spi68, SP69, TH62]. **schimper** [Nor69]. **Schizothrix** [Sha69]. **SCHMID** [Lew69a]. **Schooling** [MH61]. **Schools** [Ric69]. **Schrader** [Hob61]. **Schweizerbart'sche** [Fot68, Fre66, Fre68]. **Schwoerbel** [Edm66b]. **Sci** [Val67]. **Science** [Ano66a, Bar68, Ano60e, Ano62f]. **Sciences** [Ano60a, Ano65e]. **scientific** [Ano66d, Dee67]. **scintillation** [LC69, PPF62, PLPP62]. **scleractinian** [Col69]. **Scopthalamus** [Sco65]. **Scotia** [DT65, RK62]. **Screened** [Fre61a]. **screens** [SS69b]. **scuba** [FFF<sup>+</sup>66]. **Sea** [BK68, Hed60, Jon60a, Ano66h, Ant66, BF63, CC62a, CC62b, CK65, Clu65, CFC68, DB65, Dug67, EMT65, Fra66, Gar65, Ham64, Har66b, HM69, HEHM60, IJW61, Jar67, JA67, LaF63, LO62a, LM64, May60, MPSS61, ND66, PV69, PH63, Pro62, Pyt62, Pyt63, Ram62a, RHMB62, Ste62a, SS62b, SU66, TP65, TH62, Vis61, WH63a, Whe67a, Whi60, Wil61, Wyr65, Ano66a, Bee66, BB63, BG69, DGR64, Fou68, GDM64, Has68b, Hug69, Hul62, Hun65a, Ise69, Kan67, Koh67, Mar66, Mar68a, MT64, MS62a, MS62b, MS62c, Ray68, RVW65, RMV61, Set67, SB65b, WD66]. **Seabed** [PB69, Squ69]. **sealed** [SCV69]. **Seashore** [GO61]. **season** [Yaa64]. **Seasonal** [BW68b, Cas60, HS68, Hea67, Hol69, Jef69, And64, BFC67, Her61, Hob67, Mar68b, Wal66]. **Seasonality** [Mul64]. **Seattle** [Cha66a, Dee67, Has68a]. **seawate** [SS68b]. **Seawater** [CP68b, Gie69, PKB66, AC67, AME67, AL64, BB69a, BS63,

BYK69, CS66, CS69a, CW68, DW67, FSS67, FZ67, Gil67, Gol64, GRB66, Jan67, JGST67, Jon67a, Jon67b, KP67, KDCP67, KP68, KP69, KZ68, LZS65, MV64, MC65, Mil69, OCV63, PD65, Ril63, SEP67, SPCF65, Spi68, SP69, SLC68, Top69, VJ66, VJ67, VHJC68, Vac69, Wey64, WL68, WS66, Wil69b, Wil69c, Wil69a, Woo65a]. **seaweeds** [Gut65, KB69]. **Secchi** [Gra66, Tyl68b]. **Second** [Ano66g]. **Sediment** [CB67, AH64, Bur68a, CP68a, DD69, Doy68, FA61, GPE69, GE62, Liv67, SSP68]. **Sedimentary** [Lid65, Gro69, Nri68]. **Sedimentation** [Bur69a, Liv65, Lud67, She68, Bru69, CH68, Gol65]. **sedimentology** [Edm69]. **Sediments** [Gor66, Gro65a, Ant66, AH64, BC63, Bro68c, Bru69, BH69, Cha62, Col64, DWW68, FS69, GS65, GG64, Har67, HM69, JM68, KEB62, LJ69, Lud69, Mai69, PSG65, Ree69, SB67, Tie68, Val63, WW67, Zei64]. **Seen** [Fre60a]. **seiche** [FB68, Ste64]. **Seiches** [EL68]. **Selected** [San67, Ric69]. **Selection** [Odu68]. **Selective** [RT66]. **selectively** [BB68]. **Self** [Clu65]. **Self-closing** [Clu65]. **semen** [BF62]. **semiannual** [Wyr65]. **semidrainage** [Pen69]. **seminar** [Ano69g]. **semipermeable** [HL64]. **sensible** [Has68b]. **sensitive** [AAR69, RW69, SLC68]. **separate** [Fox66, Stu69]. **separating** [Dil64, Tea60]. **separation** [JA67, Lam62, WL66]. **Ser** [Par67a]. **Sergestes** [PF69]. **Serial** [Bod68]. **seriata** [SB65a]. **series** [TD65]. **seston** [WM67a]. **set** [EL68]. **set-up** [EL68]. **setigera** [SB66a]. **settle** [SSG69]. **settle-freeze** [SSG69]. **Several** [CG62, SC68a]. **shaker** [DS68]. **shallow** [Bam62, Cas67, Dun67, Fag68, FO65, HAM68, Kah63, Lee61, Mai69, PV68, Ram62b, Sie63, Wei65, Whi62, Woo65b]. **shallow-water** [Kah63]. **shear** [Lov68a, OK69]. **shelf** [Bum65, Cor67, KC64, Lid66, Mul64, Val66]. **Shell** [Bar62, JCG64]. **shells** [PG63]. **ship** [TH69]. **shipboard** [JL66]. **Shoals** [App66]. **shore** [BA64, Ram62b]. **short** [CC62a, CC62b, Lyn66, Mac69, Sho64]. **short-period** [CC62a, CC62b]. **short-term** [Sho64]. **Shrimp** [Bro69a, Her63b, PT68, PF69]. **shrimps** [JL66, LT65]. **Si** [THJ67]. **Sibert** [Pat69]. **siciloides** [Com65]. **Sicily** [TG68]. **Sierra** [BBH68]. **sifting** [Fre61a]. **Significance** [FCJ67, LaR69, Odu68, CS69b, Dug67, HHB66, SS68c, VR61]. **Silica** [Har67, FS69, WE69]. **silicate** [Her61]. **silty** [RK62]. **silver** [VT68]. **Similarity** [Har69]. **similis** [PF69]. **Simocephalus** [Par60]. **Simple** [HO61b, BA64, Car68b, Dri64, Eme61, HC68b, Mai69, MR66, Orm66, RW69, Sie63, Uke65]. **simultaneous** [CP68a, EMT65, Lov68b]. **sinking** [Sma69]. **siphon** [Har66a]. **situ** [ST61, Ano65e, BYK68, DB69, GDM66, Gol62c, Gra67, MK65, Nes67, PF68, PB69, Wat65b]. **six** [Jit64]. **six-liter** [Jit64]. **Size** [Bur69a, Bur69b, Mul65b, Mul65c, Bur68b, MF66, McL65, MO63, SS69a]. **skeletal** [PH66]. **Skeletonema** [Cas63a, Cur62, Pra66a, SB66a]. **skeletons** [SU66]. **Skill** [LS67]. **skimmer** [FP62]. **skin** [Owe69]. **slick** [Gar65]. **slick-forming** [Gar65]. **Small** [Chi60, Hea67, BS65, Dil64, Dri64, DS68, Kah63, McM69, MR66, Pfa62, Scr60, SEP67, Sut65, Tea60, TSB63, Wei65, WK61, ARL63a]. **Small-Sscale** [ARL63a]. **smelt** [RT66]. **Smith** [CP68a, Her63b, RM68]. **Smith-McIntyre**

[CP68a]. **So-Called** [Bar62]. **Soc** [Par67a]. **Societas** [Ano69j]. **Society** [Ano60f, Ano61d, Ano63a, Ano63b, Ano64c, Ano65d, Ano66f, Ano67i, Ano68c, Ano69i, Bod68, Lau62, Lau63]. **Sodium** [KP69]. **Soft** [Mat60b, Liv67, San60]. **soft-bottom** [San60]. **solubility** [Car66, Klo61, Klo63, PK63]. **soluble** [McM69, PMM63]. **solutes** [WH65]. **Solution** [Lew67, Hir63]. **solutions** [BF63, JS61]. **Some** [BBK69, Bar62, CDD62, Col61, Dic69, EA65, Gol68, Gun61, HM66, HS68, HT67, Hob66, HT69, JCG64, Joh67b, LBL60, MJ64, MCA65, McL65, Mul63, NDT67, PH62, PG60, RCBA65, Sho64, Sma69, SH60, TP65, WM64, ARNA64, BR65, Dai69, Enr63, Gol62a, GS65, GC63b, Hel65, Jef68, Lan63, Mos69, RMV61, Sut65, Wri60]. **Son** [Hay68, Hyn68]. **sonic** [ZMB68]. **Sons** [Fre69, Gro69, Lag68, Pai68]. **sorption** [HJK63]. **sorter** [MF64]. **sorting** [LCEP61, Str64]. **Sound** [AH62, Lyn66, Rop63, HB62, Lov68b, Chi60, PPF62, VR61, Wil68]. **sounder** [Nor64]. **source** [AR67, BS63, KS62, OK69]. **Sources** [DD61, DD65, JCG64]. **sous** [Cha66b, Cha66b]. **sous-marine** [Cha66b, Cha66b]. **south** [BB67b, KC64, She64, WM64, HM69, Hop60]. **Southampton** [EH61]. **southeastern** [Cor67]. **Southern** [CB69a, AL66, CC62a, CC62b, DD66, GC63a, HHSW66, HR63, Mor60, Rot68, vUB63, Hed60, Wal69]. **southwestern** [Hul62, McC68]. **sp** [GDM66, Jon60a, MJ64, Wat65a]. **spawning** [CT61]. **special** [Bro65b, Joh63a, Lew69b, Mar60]. **speciation** [Man64]. **Species** [Bur69a, Bur69b, Col61, Hol68, Jef62b, Man69, ARL<sup>+</sup>63b, Buz69, Dic69, Gil69, HR63, Man64, Mor60, PV68, Rot68, SC68a, TvU64, vUB63]. **specific** [Par66c]. **spectra** [CC62a, CC62b]. **Spectrometry** [Joy68]. **Spectrophotometric** [Cli69, BA67, Lor67, Mos67b]. **speed** [AC69, Eve67, KB63]. **speedometer** [Dri64]. **sphere** [AMP<sup>+</sup>63, MPSS61]. **spherules** [Val63]. **sphincter** [Bur68a]. **splitter** [LS67, SN68]. **Sponge** [Neu66]. **spp** [HS68, PV69, San67]. **spread** [BC60, BC61]. **spring** [Bro69b, Hll67, Pra65]. **spring-actuated** [Bro69b]. **Square** [Koh68]. **Sr** [LO62a, THJ67]. **Sscale** [ARL63a]. **St.** [Bee65, IJ61]. **stability** [Gol68, Pat62, Rag62, You61]. **Stabilization** [May60, Pro62, EM63]. **stabilized** [Van60]. **Stabilizing** [MP65, Bar69]. **stable** [DB65, MGPB65]. **Stages** [Lew67]. **stagnant** [GG64]. **stained** [Den68]. **stained-organism** [Den68]. **standard** [CS69b]. **Standing** [Bro67, AM67b, CU65, Hop69, Lyn66, RR67, Wal69, Wel68a]. **starch** [Van60]. **State** [Sre64a, But69]. **States** [Spa66, Cha66c, Cor67, EWR65, WS62, Wil66]. **station** [Mca63]. **statistical** [Taf60]. **steady** [But69]. **steady-state** [But69]. **Stewart** [Och67]. **stiff** [Col64]. **Stimulation** [Nes67]. **Stizostedion** [SP60]. **Stoffkreislauf** [Fre60a]. **stoneflies** [Ano62d, SC68a]. **storage** [Gil67, Her62, RPG69]. **storm** [Hun65a]. **Strait** [CA66, SR63, Wal69]. **Straits** [BS61, AC63, BFC67, PA60]. **Stratification** [BPTW65, Bea66, Cou68, Har68, Tal63]. **stratified** [HS69]. **stratigraphie** [Cha66b]. **Straus** [MR65, Rig61]. **Stream** [Che67, TM64, BN68, DD66, Fag69, GB60, HG69, Hil69a, HC68b, KB67, Mül65a, NS62, SG69, TO66,

WE69, Wat61, Wat69, WL66, WDS64, FV65, Pra66b, Rei60]. **streams** [KB65, MGPW64, Mun64, PM65, Whi62]. **stress** [Mar67a]. **Striped** [Odu68]. **stromatolites** [Sha69]. **strong** [VBO60]. **strongylocentrotus** [PV69]. **strontium** [SS62a]. **Structure** [Kue61b, AO63, Mar61, San60]. **structures** [LaF63, Gro69]. **students** [Ano60h]. **Studies** [ARL<sup>+</sup>63b, ARL63a, ACLL64, Art65, Bee66, BFC67, ECS69, Fre68, Man64, Mar60, PH69, Stu69, VJ66, Wal65a, Wal65b, Wal66, WJ67, Whi69, Wyr66, BBG<sup>+</sup>62, Bug67, CDD62, DB65, DD65, FFF<sup>+</sup>66, Gil69, Hsi65, Jef64, JS61, Kuz68, LC69, MS61, Owe63, PLH68, PA60, San60, SSG69, Sre64a, Tai60, Ver64, VBO60, Wat65b, Wie60a, WK61, WH67, WM67b, CB69b, Hyn68, SHHEL69, Car68a, Hay68]. **Study** [Ori68, San67, AC69, BB69a, Cas63b, Dee67, Dic68, Dum69, FB68, Gas66, Gro69, HB61, IJW61, MW69, RA66, Sai61, SGMH62, ST61, Taf60, TD64, TD67, VTK66, WH63a, WDS64, Woo62]. **Studying** [Gol62c, DWW68]. **Stumm** [Par67a]. **Stuttgart** [Edm66b, Edm68b, Edm68c, Fot68, Fre66, Fre68]. **Style** [Ano61f]. **sub** [Gus61, Whe67b, BS65]. **sub-Antarctica** [BS65]. **sub-bottom** [Whe67b]. **sub-sampler** [Gus61]. **subaqueous** [Mac69]. **subarctic** [GD66]. **subject** [Scr60]. **Subjected** [Joh67b]. **Sublethal** [CG62]. **sublittoral** [CU65]. **Submarine** [Hug69, RPA68]. **submerged** [EWR65, ZMB68]. **Subsample** [Wat69, Hop62]. **subscribers** [Ban67a, Ban68]. **substances** [HHSW66, Kuz68, PR68]. **substrata** [KWV66]. **substrate** [CM69, Dri67, Hil69a]. **substrates** [BN68, RAF<sup>+</sup>62]. **Subsurface** [And69]. **Subtidal** [PF68]. **Subtropical** [Ber61, Bro65c, RWV64]. **Succession** [HS68, Jef62b, SB67]. **successive** [Nut61]. **Succinate** [PT68]. **sugars** [AL64]. **Sugawara** [Par66b]. **Sulfate** [Lig63, KP68, KP69]. **Sulfate-reducing** [Lig63]. **sulfide** [Cli69, WC62]. **Sulfur** [Nri68, Cur62, TeI68, TG68]. **sultana** [App66]. **summary** [Sch62]. **Summer** [Hob61, WG60, CU65, Ham69b]. **Sun** [Tyl61a]. **Sun-altitude** [Tyl61a]. **Sunfish** [App66]. **sunlight** [BB69b]. **superfluous** [Con66b]. **Supplement** [Ano64f, Ano65f, Gol62b, Ano62c]. **Supplies** [SV65]. **supply** [Wey65]. **support** [Ano68d]. **supported** [Top69]. **surf** [Sch65]. **Surface** [Des69, JGST67, MH61, Tho66, BB67b, CK65, CS67, Fal69, Gar65, Gor60, GCV63, Har66b, HJK63, Jar67, Kan67, Mul65b, Mul65c, NDT67, Ram62a, RWV64, RVW65, She63, Sho64, Wyr65]. **surface-active** [Jar67, JGST67]. **Surge** [DB69, Hun65a]. **Survey** [Gro65a, AO63, Dai69, Lew69a, PLPP62, Wal65a]. **surveying** [MR66]. **surveys** [Ell66, Hol62, Wis62]. **Suspended** [CMD64, GE62, BFC67, Hob67, SS69a, Wan69]. **Suspension** [Edm66a]. **Suspensions** [BR67]. **swash** [Sch65]. **sweetwater** [Ram60]. **Sydney** [Fre69]. **Sylvester** [Has68a]. **Symbioses** [Koh68]. **sympatric** [Man64]. **Symposium** [Ano60g, Ano66h, Jac65, Ano66c, Ano66g, Ano69g]. **Synchronously** [RR69]. **Synthesis** [AM68]. **synthetic** [Jon67a, KP68, Nix69]. **syringes** [Bro69b]. **System** [IJ61, BCA66, MB65, Par69, PST69, Red61, Sol64, SCV69, Swa65, Woo65a]. **systems** [CD67, WH63b, Par67a].

**T** [Has68a, Koh68, Lew69a, Par66b]. **Tagus** [HD69]. **taken** [Str68].  
**Tanganyika** [Cou68, GC63a, Liv65]. **tank** [SHHEL69]. **tanks** [ARL<sup>+</sup>63b].  
**tape** [Liv67]. **taxonomy** [RAF<sup>+</sup>62]. **Technical** [Fox66, Ano66d]. **Technique** [Kah63, BB68, Car65b, Den68, Dil64, DWW68, Ell66, Par65, RM65, Sug67, Tea60]. **Techniques** [PTL69, TM64, DJKMS65]. **temperate** [Gor64, Jef69].  
**Temperature** [BYK68, BR61, Bur69b, DB69, DT65, Gie69, GRB66, Gra67, Hah63, Haz62, Joh65b, KDB68, MD67, MH64, Mor60, Scr60, Smi62, WW66, LaF63, Lov68b, Lov68a, MJ64, McL65, MO63, Paa68, PM65, Wey64, Wyr65].  
**Temperature-Limited** [BR61]. **Temperatures** [HM66, Joh67b, Hll67, Hob61]. **ten** [Par69]. **Tendipes** [HC67]. **Tennessee** [Fox66]. **tentaculata** [Geo64]. **term** [Sho64]. **tertiolecta** [HT67].  
**Tessiarsuk** [Car65c]. **Test** [TLH62, Hor62]. **tests** [Whi60]. **tetrachloride** [WL66]. **tetraselmis** [MJ64]. **Texas** [Phl65]. **Thalassiosira** [SB65a]. **Their** [Bla60, Car68a, Fou68, AL66, KB69, MH62, PBK69, Ril63, SMSW69]. **them** [Ver60]. **Theoretischen** [Wyr67]. **theory** [Dee69]. **theperiod** [Ste64].  
**Thermal** [Cou68, Maz67, TSB63, BB69b]. **thermodynamic** [Klo63].  
**thermometer** [Nis64, TD67]. **thermometers** [Whi60]. **thermophilic** [SG69, Sto67]. **thermopile** [SS62b]. **thiamine** [GRB66, Gol68, ND66, Vis61, VR61]. **thickness** [BW68a, JS61]. **thin** [PLH68]. **Thompson** [Fox66]. **thorium** [Ant66]. **thornback** [MT64]. **Three** [Mur62, TM64, Col69, Mor60, Rot68, SC68a, Sre64a]. **Thunnus** [PO68].  
**Thurlow** [Car61]. **tidal** [BLM63, Hug69, Red61, Scr60]. **Tide** [Hun65a, Red62]. **Tides** [Lar68b]. **tigriopus** [LO62b]. **time** [Fee69, Rig64].  
**Timing** [CS69c]. **Tissue** [GK66]. **titration** [VBO60]. **Tokyo** [Par66b, Par66a, PP67b]. **Tokyo-Do** [PP67b]. **tolerance** [Lan63]. **Tonga** [BL65]. **tool** [Wol65]. **topographies** [Dux62]. **topography** [Whe67b, vA65].  
**Tortanus** [Joh67b]. **total** [CD67, KB69, Mai66, McM69, MC65, RPG69, Ver61]. **Towable** [SFM69].  
**towed** [FC65]. **towers** [Dea63]. **Towing** [AAB<sup>+</sup>65, ARNA64]. **Town** [Ric69].  
**tows** [WW68b]. **Toxaphene** [HO61a, SO61]. **Toxicants** [CG62, WL69].  
**toxicities** [SC68a]. **toxicity** [GW60]. **Trace** [BBH68, BR65, PG63, DWW68, PH62]. **Tracer** [WH63a, FZ67, DD65].  
**traces** [Bro65c, HJK63]. **tracking** [FV65]. **Trailing** [Owe63]. **transfer** [Sho64]. **Transl** [Ric67]. **Translation** [Ano60a]. **transmittance** [IJW61].  
**transparency** [CFC68]. **Transport** [Che68, Cus67, PNH66, PA60, Rod61].  
**trap** [AL68]. **Travel** [Ano68d]. **trawl** [ARNA64, Ber66, LM64, Wis62].  
**treated** [Jon67a, NGL<sup>+</sup>64]. **treatise** [Fre69]. **trends** [BIR64b, BIR65].  
**Trichocysts** [US69]. **Trichodesmium** [BL65, GDM66]. **triphsophate** [HHH67, HHB66]. **tripneustes** [SU66]. **tripping** [Ste62b]. **tripton** [SC68b].  
**Trophic** [FCJ67, Hol68]. **Tropical** [BPTW65, Ber61, AC67, Bea66, Bro65a, Bro65c, Dun67, Maz67, RWV64, Sre64b, Tho66, GDM66]. **trout** [MCA65].  
**trutta** [MCA65]. **Tsuchiya** [Stu69]. **Tsukada** [Val67]. **tube** [Eve67]. **tuna** [Ano62g]. **tundra** [BR64]. **tungsten** [FM62]. **tunicates** [STK69]. **turbidity** [AL66, EHR62, PG60]. **Turbulence** [Haz66, Lov68a]. **turnover** [Rig64].

**tween** [BC61]. **twelve** [Raw60]. **twenty** [AH64]. **twenty-five** [AH64]. **twin** [Jit64]. **Two** [Bur69a, CC62b, GMH67, HO61a, Jef62b, RM68, CWB67, GN64, HG69, LJ69, Mac67, PK67, RL64, STK69, Wil69c, CC62a]. **type** [AL68, Dux63]. **types** [Bro65b, HG69, Mok60, Rig64, She63].

**U** [Ano66a, Fox66, Val67]. **U.S.** [Ise69, Ric69]. **U.S.** [Ano61e]. **Uganda** [Bea66]. **Ulva** [Gut61, Ver62]. **Underwater** [TLH62, AAR69, CL62, HB62, MR66, RW69, TPS64, Tyl61a]. **undescribed** [Mur62]. **undisturbed** [MR68]. **unialgal** [Sol64]. **uniform** [OK69]. **United** [Spa66, Cha66c, Cor67, EWR65, WS62, Wil66]. **Univ** [Dee69, Edm68a, Hay68, Hyn68]. **University** [Car68a, Cha66a, Dic68, Has68a]. **unstratified** [Bye65]. **Unusual** [CWB67, Web61]. **upland** [Sre64a]. **Upon** [Bar62, HO61a, EHR62, GS65, Klo61]. **upper** [DD69, Rei62, Stu69]. **Uptake** [BO60, Com65, DG67, GDM66, Gut61, Gut65, Joh64a, Joh64b, Kor65, MG62, Rig61, SS61, TLH62, WH63b, Wil60, BH67, BBG<sup>+</sup>62, BR65, ERM69, GDM64, Gut63, Har69, HW65, HC69, Owe63, SG69, VJ67, Ver62, WS61, WH65]. **upwelling** [Lor68, PPW62, PH60, WG60]. **uranium** [VT68]. **urchins** [PV69, SU66]. **Urnatella** [Wei61]. **Urosalpinx** [Bla60]. **Use** [Ano66a, App66, CD64b, KWV66, Nor64, SW61, SS62b, Wel68a, Wil63, AAR69, BA64, DS68, Dux63, FFF<sup>+</sup>66, FBS68, HL64, LC69, Liv67, LS67, MS61, PPF62, PLPP62, SHHEL69, TH69, Van60, Whi62]. **used** [JS61, MF66]. **Using** [BYK68, AMP<sup>+</sup>63, Bro69b, CS63, CK65, FFF<sup>+</sup>66, Gol64, MPSS61, Mca61b, RC64, Squ69, ST61, Top69]. **utilization** [ACLL64, Ril63, Lew69a].

**v** [Fot68, Koh68, Lew69a, Spa66, Val67, CB69b, Mul64]. **vacuum** [Bug67]. **Valid** [Jac65]. **valida** [RM68]. **value** [JS66]. **vanadium** [FM62]. **Vancouver** [PNH66]. **variability** [RK62]. **variable** [Rao68]. **variables** [Buz69]. **Variation** [Che67, Klo63, Lyn66, WE69, BW68b, BFC67, Her61, Joh65b, Lor63, McM69, Mca61b, Mca63, PK63, SB61a, Wal66, Wyr65]. **Variations** [CS65, OM67, Sil64, VJ67, GDM64, Lov68a, PBK69, Ril65, RMV61, Scr60, THJ67]. **varicans** [Cha69]. **Various** [PP63, Nal66, RAF<sup>+</sup>62]. **vascular** [HB66]. **Veen** [LP65]. **vegetation** [Pen62]. **vellar** [DR69]. **velocity** [Har66a, Lov68b]. **Venezuela** [Red61, Zei64]. **Verlagsbuchhandlung** [Fot68, Fre66, Fre68]. **Vertical** [Bra69, Bri67b, Bro67, Her63b, LB62, Lov68a, TeI68, TT66, WD66, Wal69, Cas63b, Hob67, Mar66, McM69, RH60, SB61a, YBW64]. **Vertically** [SH67]. **vetulus** [Par60]. **Vibrio** [AM68, HM66]. **Vicente** [Lig63]. **vicinity** [Joh67a]. **VII** [Ano62c, Ano63e, AH64, Gol62b]. **Villars** [Edm67]. **Vineyard** [WM64]. **virginica** [Spa66, US69]. **viridis** [Par60]. **visible** [Yen62]. **vitamin** [CS66, Cur62, Dai69, Gol64, MS62c]. **vitreum** [SP60, SP60]. **vitro** [CB60]. **vol** [Ano64f, Ano65f]. **volcanic** [Kur66]. **Volume** [Fre69, Par66b, Par68, AME67, Ano61b, Ano62c, Ano62e, Ano63c, Ano64b, Ano65c, Ano66b,

Ano68b, Ano69f, AMP<sup>+</sup>63, Gol62b, MPSS61, MSE66, SS69a, Str67, TH69]. **volumes** [DW67, Mil69, Rei62]. **volumetric** [WW68a]. **vs** [Cur60, VBO60].

**W** [Dee67, Fot68, Koh67, PP67a, Par67a, Roy68, Wyr67, Rei63]. **Wadachi** [PP67b]. **walleye** [SP60]. **Waltair** [Rao69]. **Wandering** [Mau65]. **Washington** [Ano66a, Bar68, Cha66a, Has68a, Par67a, Spa66, And64, And65, Cas60, EA65, GPE69, OCO67, PNH66, SB67, Whe67b]. **waste** [EM63]. **Water** [BR67, Fre60b, Gol62c, GLN64, HC67, Jon60a, NGL<sup>+</sup>64, OCO67, PH60, PA60, RK62, Rod61, AL68, Ano67h, Ano69h, AH64, ARNA64, BG64, BF63, BA64, Bea69, BRS65, BH69, CP68a, Car66, Cas67, CA66, CS67, CD67, DC62, DWW68, DR69, Fag68, FM61, FF67, FE63, FO65, Gje64, HAM68, HB62, Har68, HMA65, Her62, Hll67, HWE67, Hop61b, HS69, Jit64, Joe64, Joh67c, Kah63, KC64, Lam62, LO62a, Lee61, Lid66, Liv65, Mai69, May60, MPSS61, MCK64, McM67, MS62a, OPP64, Par67a, PH62, PSG65, Pro62, Pyt62, Pyt63, Ram62b, Ree67, Rig68, RHMB62, Scr60, She63, Ste62b, TG68, TH62, VBO60, Vis61, WH63a, Wei65, Wel68a, WS61, Wil61, WH65, YBF69, vUB63, EH61, Has68a]. **water-level** [DC62]. **Waters** [Bro69a, Car68a, Fre61b, Gei64, Rei63, SS68a, Sol69, Wyr66, BB67b, Cli69, CD64b, Cor65, Dai69, Dor61, EHR62, Fee69, GC68, GCV63, Har67, Her61, HC68a, HZ62, HC69, HS69, Jef68, Kan67, Mac61, Mai66, MP65, MS62a, Mos69, Mul64, Mul65b, Mul65c, NA61, RWV64, RVW65, Sha66, Smi68, Ste63, Stu69, Tyl61b, Ver61, Wal65a, Wal65b, Wal66, Woo65b, Yaa64, Roy68]. **waters.1** [SWBL63]. **waterways** [WS62, Wil66]. **waterwheel** [PK69]. **watery** [Sie63]. **wave** [CC62a, CC62b, HT69]. **wavelength** [KB63]. **waves** [AL66, BR60, Fal69, KB63, Lee61, Rag62, RR67]. **Weatherley** [Car68a]. **weeds** [Fit69]. **weighing** [Sug67]. **Weight** [Kor68, SS63]. **weights** [RR65]. **Wellen** [Wyr67]. **Wequaquet** [Wal66]. **West** [PO68, Wey63]. **western** [CH65, Hil69b, MCK64, MR64, Mul65b, Mul65c, RHP<sup>+</sup>66, Ver60]. **wet** [SS63, Wil69a]. **White** [MH61]. **Widespread** [Bro66]. **Wildlife** [Pau65]. **Wiley** [Fre69, Gro69, Lag68, Pai67, Pai68]. **Wilimovsky** [Fox66]. **Williams** [Ise69, Jac61]. **Wilson** [DW65]. **Wind** [Bye65, Sma63, HB61, KB63, Rag62, SB61a]. **Wind-driven** [Bye65, SB61a]. **Winkler** [Car65a, Car65b]. **Winnipeg** [EL68]. **Winter** [Jef60, Ano62d, KC64, Pra65, RH60, Sai61]. **Wisconsin** [Dic68, GN64, LJ69, Nri68]. **within** [LH62]. **Wolfe** [Fox66]. **Wood** [EH61, Bro68a, Bro68b]. **Wood-Boring** [EH61]. **Woods** [Ric69, WK61]. **work** [Dux63]. **Working** [Ano65e]. **World** [Koh67, Ano60h, Aro69].

**X** [Ano63f]. **xi** [Fre69]. **xiv** [Lag68]. **Xv** [Ano61g, Ano66a, Car68a, Edm68b, Edm68c]. **xvi** [Fox66, Gro69]. **Xxiv** [Edm67]. **xxviii** [Ric67].

**year** [SP60]. **Yearly** [Woo61]. **Yeast** [BR67, TvU64, vUB63]. **yeasts** [FAMR60, RAF<sup>+</sup>62]. **yellow** [GC68]. **Yellowstone**

[Gil69, Sto67, WH67, WM67b, Vin67]. **yield** [Sre64a]. **York** [Bod68, Bro68a, Bro68b, Edm66a, Edm69, Fre69, Gro69, Lag68, Lar68b, Owe69, Pai67, Pai68, PP67a, Par68, Ray68, Ric67, Set67, Tyl68a, BL69, Bru69, BH69, CB69b, Joy68, KC64, Lud67, Lud69, Web61].

**Zealand** [BR65]. **zero** [BW68a, JS61]. **zero-thickness** [JS61]. **Zinc** [Gut61, OPP64, PO68, Gut65, Kor65, RPG69, RHMB62, Top69]. **Zinc-65** [PO68, Kor65]. **Zn** [BO60, Cus67, Gut63, MO63, Ost62, Ver62]. **ZoBell** [Sie63]. **Zonation** [Mat60a, Mok60]. **Zone** [FH69, DG68, PMR68, Sch65, YBW64]. **Zones** [GO61]. **zooplankter** [MCC69]. **Zooplankton** [AM67b, Bie62, HW67, Hop69, Joh63a, BB65, Bee66, Bis68, Con66a, Con66b, CB69b, FC65, GLN64, HG68, Hop62, Hop60, Jef64, Lew69b, Mar65, Mar68b, MF66, MF64, OCO67, Pen62, PMM63, RC61, Rei62, WJ67, Zei63].

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