

Index

A

AFC 117, 271

B

BBL 189, 192, 262, 271
 BIHARMONIC 80, 271
 BULKITER 163, 165, 166, 271
 BULKKONDO2 156, 165, 166, 271
 BULKNCAR 156, 166, 271

C

CALALBSI 199, 219, 221, 271
 CALPP 37, 264, 271
 CARBON 133, 271, 272
 CBNHSTRUN 133, 271
 CFC 138
 CHLCLIM 154
 CHLMA94 133, 153, 154, 271
 configure.in 28, 29, 133, 163, 165, 192, 215, 219, 236, 238, 261, 262, 270
 CYCLIC 271

D

DIFAJS 120, 271

F

F2003 271
 FSVISC 61, 271

G

GLS 175, 187, 265, 272
 GMANISOTROP 116, 117, 118, 271
 GMTAPER 115, 117, 271
 GMVAR 113, 117, 118, 272

H

HFLUX 151, 152, 156, 159, 271, 272
 HISTICECAT 219, 222

I

ICE 219, 262, 265, 272
 ICECLIM 264, 272
 ICEFULLMONIT 219, 222, 223
 IDEALAGE 137
 IMUT 29, 262, 263
 ISOPYCNAL 108, 109, 112, 120, 139, 271, 272, 273
 ISOTAPER 111, 112, 272

J

JMUT 29, 262, 263
 JOT 28, 29, 30, 31, 255

K

KBBL 192, 262
 KM 29, 189, 192, 193, 262, 273
 KSGM 262, 273

L

LWDOWN 151, 152, 155, 264, 272

M

MELYAM 175, 180, 265, 272
 MOVE 273
 MPDATAADVEC 85, 86, 105, 139, 140, 141, 272

N

NAME_MODEL 238, 262, 270
 NAMELIST_SCUP 239
 NGETFLUX 172, 233, 234, 238
 nml_air_ice 200, 221
 nml_albedo_ocean 153, 154
 nml_albedo_seaice 221
 nml_baroclinic_run 81, 268
 nml_baroclinic_visc_horz 77, 80
 nml_barotropic_diff 62
 nml_barotropic_model 62
 nml_barotropic_run 62, 268
 nml_barotropic_visc_horz 61
 nml_bblgeo_limit 193
 nml_bblrayfr 193
 nml_bioNPZD 133
 nml_bottom_friction 81
 nml_bulk_wind 151
 nml_calendar 269
 nml_calpp 38, 39
 nml_cgcm_recalc 172
 nml_cgcm_recalc_replace 172
 nml_density_run 39, 268
 nml_diff_vert_bg 119
 nml_emissivity_sea_water 155
 nml_exp_start 269
 nml_force_data 61, 138, 151, 152, 158, 167, 262, 264
 nml_force_windsetup 150, 151
 nml_frac_nearir 154
 nml_gls 188
 nml_gls_run 188, 268
 nml_gm_anisotrop 118
 nml_gm_transition 116, 118
 nml_gmanisotrop 116, 117
 nml_gmvar 117
 nml_gmvar_danabasoglu 115, 118
 nml_gmvar_edden 118
 nml_gmvar_select 113, 114, 115, 117
 nml_gmvar_visbeck 117
 nml_grid_scale 30, 262
 nml_grid_size_change_mix_coefs 109, 113, 117
 nml_history 222, 270
 nml_horz_grid 29, 30, 262
 nml_hvise_add 81
 nml_isopy_slope_clip 110, 112, 115
 nml_melyam_run 181, 268
 nml_mkflux 158, 160
 nml_nest_par 235, 239, 240
 nml_nest_sub 240, 241
 nml_nkoblm 183, 184
 nml_nohkim_run 183, 184, 268
 nml_par_diff 239, 240
 nml_par_visc 239, 240
 nml_parentmodel_grid 236, 237
 nml_parentmodel_package 236, 237
 nml_poles 28, 29, 255
 nml_run_ini 269
 nml_run_ini_state 39, 140, 184, 188, 268
 nml_run_period 269
 nml_seaice_budget 222
 nml_seaice_calendar 220
 nml_seaice_diff 220
 nml_seaice_dyn 220
 nml_seaice_hst 222, 270

nml_seaice_model	220, 221
nml_seaice_rst_in	221, 265
nml_seaice_rst_out	221
nml_seaice_run	221, 268
nml_seaice_thickness_category	219, 220
nml_seaice_time_calendar	220
nml_seaice_time_conf	220, 266
nml_smagor	77, 80
nml_solarangle	154
nml_somadv	103, 265, 266
nml_srflx_dbase	163, 165, 168, 169
nml_sss_restore	160, 233
nml_stdout	269
nml_sub_diff	240, 242
nml_sub_isopyc	240, 242
nml_sub_ssh_diff	240, 242
nml_sub_visc	240, 242
nml_submodel_bnd_cnd	237, 238
nml_submodel_grid	237, 238, 240, 241
nml_submodel_package	237, 238
nml_submodel_tide	61
nml_tide_forcing	61
nml_tide_model	61
nml_tide_run	61, 268
nml_time_step	248, 269
nml_topo	262
nml_tracer_adv	87
nml_tracer_data	137, 138, 140, 141, 143, 144, 145, 150, 268
nml_tracer_diff_horz	109
nml_tracer_diff_isopy	112, 116
nml_tracer_diff_isopy_taper	111, 112
nml_tracer_idealage_start	137
nml_tracer_run	140, 268
nml_vert_grid	29, 30, 262
nml_visaniso	76, 80
nml_visc_vert_bg	81, 181, 183
nml_vmbg3d	119
nml_vmix_river	120
nml_vmix_run	268
nml_waterflux_adjust	158, 159
nmlrs_density	39, 264
nmlrs_gls_alo	188, 265
nmlrs_gls_avk	188, 265
nmlrs_gls_avp	265
nmlrs_gls_avq	188
nmlrs_gls_eke	188, 265
nmlrs_gls_psi	188, 265
nmlrs_my_alo	181, 265
nmlrs_my_avq	181, 265
nmlrs_my_q	181, 265
nmlrs_nk_avq	184, 265
nmlrs_nk_eb	184
nmlrs_ptrc	133, 137, 138, 265
nmlrs_s	140, 264
nmlrs_ssh	264
nmlrs_ssh_dflx_x	57, 264
nmlrs_ssh_dflx_y	57, 264
nmlrs_t	140, 264
nmlrs_tide_ssh	265
nmlrs_tide_um	265
nmlrs_u	264
nmlrs_uml	264
nmlrs_v	264
nmlrs_vmix_avd	265
nmlrs_vmix_avm	265
nmlrs_vml	264
NOHKIM	175, 183, 265, 272
NOMATSUNO	272
NPARTX	262, 272
NPARTY	262, 272
NPUTFLUX	233, 234, 238
NPZD	133, 134, 153, 154, 271, 272

NSFMGRN	262
NUM_ICECAT	215, 219, 262
NUMTRC_P	133, 137, 138, 262, 265, 271

O

O2	133
OBT	133
OFFNESTPAR	236, 272
OFFNESTSUB	236, 272
OPTIONS	28, 219

P

PARALLEL	262, 272
PARENT	238, 272

Q

QUICKADVEC	85, 86, 139, 140
------------	------------------

R

RUNOFF	120, 158, 264, 272
--------	--------------------

S

SCUP	273
SCUPCGCM	172, 216, 233, 234, 238, 273
SCUPNEST	238, 273
SF6	138
SFLUXR	129, 160, 272
SFLUXW	129, 156, 158, 160, 272
SIDYN	219, 220, 272
SLIMIT	115, 117, 271, 272
SLP	50, 61, 152, 264, 272
SMAGHD	80, 272
SMAGOR	63, 75, 77, 80, 272
SOLARANGLE	152, 153, 154, 271, 272
SOMADVEC	85, 86, 103, 139, 140, 141, 265, 266, 272
SPHERICAL	28, 30, 255, 263, 272, 273
STABLERUN	160
SUB	172, 238, 272

T

TAUBULK	150, 152, 200, 264, 272
TDEW	272
TIDE	57, 61, 265, 272
TRCBIHARM	108, 109, 117, 272
TRIPOLAR	28, 29, 30, 31, 255, 273
TURBULENCE	120

U

UTZQADVEC	85, 86, 91, 139, 273
-----------	----------------------

V

VIS9P	80, 81, 273
VISANISO	75, 76, 80, 273
VISBIHARM	63, 75, 76, 273
VMBG3D	119, 273
VVDIMP	119, 139, 265, 273

W

WADJ	158, 232, 233, 273
WFLUX	158, 159, 160, 264, 272, 273

Z

ZSTAR	262, 273
-------	----------