I wish to thank all those who submitted registration applications this year. 160 new registrations were added, for a total of 6115 registered hostas.

The revised cut-off date for submission of registration materials worked well in 2019. Thus, the date of December 1st will again be the deadline in 2020. Please respect the need for adequate preparation time during the busy holiday season and get your materials to me prior to December 1st.

As I exercise my duties as Registrar, I owe a debt of thanks to Warren Pollock and Don Rawson for their assistance and oversight. Don's meticulous attention to detail contributes beyond measure, not only to the accuracy of this document but to the hosta world in general. Additionally, a direct consequence of Don's encouragement is evidenced by eighteen "Oldies But Goodies" being registered this year. Couple Don's contributions with Warren's "Onward and Upward" mantra, and my job becomes a pleasure to perform.

Respectfully submitted,

payle Hartley alley

Gayle Hartley Alley **International Registrar for the Genus** *Hosta* 33001 E 155th Street Pleasant Hill, MO 64080-9365 (816) 697-2007 or (816) 914-3220 GiboshiGayle@gmail.com or HostaRegistry@gmail.com

Registration forms are available:

- \checkmark On the final pages of this publication
- ✓ At <u>http://www.hostaregistrar.org/registration_form-printable.html</u>
- \checkmark Contact me to request a copy

NOTE: Online registration at <u>http://www.hostaregistrat.org/Registration/</u> does <u>NOT</u> require the use of a hard-copy form.

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International Code of Nomenclature for Cultivated Plants (ICNCP) Ninth Edition

... is the official publication incorporating the Rules and Recommendations for naming plants in cultivation. The Ninth Edition of the ICNCP was published by the International Society for Horticultural Science (ISHS) in June 2016. Hereafter, the ICNCP will be referred to simply as "the *Code*."

Name Release Form

Per the *Code*, permission must be granted for a person's name to be used as the registered name of a cultivar. Permission forms are available from The American Hosta Society or the Hosta Registry at: http://www.americanhostasociety.org/RegisteringHosta/name-release.pdf or http://www.hostaregistrar.org/registration_form-printable.html

Photograph Requirements

Commencing in 2017, all photographs are to be submitted with no reduction or file compression. Registrants are asked to supply a minimum of three photos per registration: one of the entire clump, one close-up showing a representative leaf and one close-up of the flower. Please provide the photographer's full name for appropriate watermarking. With registration photos being published, it is important to portray your cultivar's noteworthy feature(s). For example, if red spotted petioles make your hosta unique – provide a photograph that adequately showcases this characteristic. There is no limit on the number of photographs that may be submitted.

Registration Errors

As has been the policy for a number of years, clear typographical and/or data entry errors are easily corrected by updating the database itself and by publishing those corrections within this document. Anyone finding what they believe to be such errors is encouraged to contact me so corrections may be published.

Not so straight-forward, are instances where the published data accurately reflects the registrant's information at the time the registration was approved and published, yet later proves to be misleading or outright erroneous. In these cases, **the registrant must approve any changes**.

In cases where the original registrant is not available and obvious errors are noted, we strive to work with what we have as best we can. An example would be the registration of *H*. 'Love Pat' that has been discussed in depth, yet still remains as originally registered. To allow the AHS Show Classification team to update and clarify their classification listings, the registrar's office now sanctions the use of the following materials:

- Mark Zilis' Field Guide to Hostas by Mark R. Zilis, 2014 (Q & Z Nursery, Inc. Rochelle, IL)
- The Hostapedia An Encyclopedia of Hostas by Mark R. Zilis, 2009 (Q & Z Nursery, Inc. Rochelle, IL)

The official registration of hosta cultivars continues to be per the printed Registrations issue published

<u>each year.</u> We acknowledge that official registrations are a mere "snapshot in time" providing only static details. Registration data is gathered at a single geographic location and the state of maturity will vary from quite young to fully mature. Thus, original data may fall short of supplying complete, real-life details. When you have need for more information than what is contained in this document, you will find relevant, accurate, and interesting information in the reference materials listed above.

Website Updates

The revamped registry website was revealed to the public in October, 2018, but smaller, incremental updates are continually being implemented. Please peruse the *Hosta Treasury* to investigate, using either one of the following web addresses: <u>http://www.hostaregistrar.org</u> or <u>http://www.hostatreasury.org</u>.

- <u>New field "Additional Comments"</u> provides interesting information that does not appear within this hardcopy publication. Examples of the 180+ cultivars with Additional Comments are *H*. 'Because of Art' (2018), *H*. 'Baby Bunting (1982) and *H*. 'Potomac Pride' (1995). Select the "Registration Details" button for each to see what Additional Comments appear there.
- <u>Updated Help Document</u> for registrants. Go to <u>http://www.hostatreasury.org</u> select the Registrations tab then Registrations Guidelines from the drop-down menu. This takes you to a downloadable pdf explaining all facets of registration.

Symbol Usage in Parentage Descriptions

Parentheses are commonly used within each Parentage description. To assist with more complicated crosses, the use of brackets and braces has been added. When using brackets and braces to describe parentage, the order of precedence is: parenthesis () occur first, followed by brackets [] and then braces { }. Additionally, the mathematical × symbol is now used to indicate each cross between pod and pollen parents.

Typographer's Quotation Symbols

Introduced in 2017 is the use of proper quotation symbols instead of straight quotes. Straight quotes are leftovers from the age of typewriters when using one key for two different marks helped save space on a keyboard. Thanks to modern word processing features it is relatively easy to replace the old "dumb quotes" with proper typographer's "smart quotes." The prime symbol, which looks like a dumb quote, is still used for denoting measurements such as feet and inches (5'2").

Rounding of Dimensions

In the future, all registration dimensions will be rounded to the nearest tenth of an inch (English) or tenth of a centimeter (metric). Rounding dimensions to the nearest tenth means the published dimension will always be within .05 of the original before it was rounded. English dimensions submitted as fractions are converted to their decimal equivalent prior to being recorded in the database, and prior to rounding. The example below illustrates the rounding policy.

A registrant submits a leaf size of $2\frac{1}{4}$ " × $5\frac{8}{8}$ ". The decimal equivalent 2.25" × .625" is entered into the database. After rounding, the published size is 2.3" × .6". The first rounded dimension is only .05" different from the original, and the second is only .025" different. Both are insignificant, even in the realm of miniature leaf sizes.

All conversions from metric to English (or English to metric), are done before any rounding occurs. A registration that submits metric dimensions are converted first to English, then rounded to the nearest tenth of an inch. Thus, a metric dimension of 4.75 cm × 3.65 cm, is first converted to English (1.870" × 1.437") and then rounded to be 1.9" × 1.4".

Cultivar Name Establishment

To establish a cultivar name, the *Code* calls for registrations to appear in a suitable dated publication that is made publicly available. Thus, epithets that have <u>not</u> been published per this document are NOT guaranteed to be available for registration. Examples of how a name can be established outside of registration are: 1) if it has been listed in a nursery catalogue, 2) sold online under the name in question, or 3) a Plant Patent or Plant Breeders' Rights has been issued. Any of these scenarios <u>might</u> be sufficient to establish a name such that no one else can register a hosta using that name.

AHS Name Reservation Policy

As the *Code* has no provision for name reservations, each plant society develops its own policies. To alleviate confusion, The American Hosta Society (AHS) adopted a formal policy on name reservations that was published in the *Registrations 2013* issue. After periodic revisions, the current name reservation policy is as follows. "A cultivar name is reserved through the AHS Registrar. The reserved name does not require descriptive information, will be protected for a one time period of three years, and requires a \$10 reservation fee. A maximum of 15 reserved names may be held concurrently by any one registrant."

Similar to the section titled "Cultivar Name Establishment," a reservation is NOT a guarantee, it is a place holder that limits the ability for another person to <u>register</u> a plant using your reserved name. This protection does not extend into the three areas where names may be established <u>outside</u> of registration.

Flowering Periods

Flowering periods may be entered using the codes per Key A (see instruction page of registration form) or using a "start-peak-finish" format (both options are available). If both types are entered, the more accurate "start-peak-finish" information will appear in the formal registration.

<u>Clump Sizes</u>

There have been multiple changes in the registration form and the information required to adequately describe plant size. An option to indicate a general size description (miniature, small, medium, large and giant) was allowed at one point early on. After input and discussion, this option was discontinued in preference for utilizing dimensional measurements to indicate a plant's width and height. This will remain standard policy, with the understanding that <u>dimensions reflect clump size at the age and location recorded in each registration</u>.

Color Selection for Leaf and Margins

Commentary upon determining accurate margin or leaf colors was published in the *Registrations 2008* and 2009 issues. While no color charts have been provided online, we recommend using charts provided by the Royal Horticultural Society when concerns about color arise. In this year's registrations, leaf colors contain references to the RHS Colour Charts in parenthesis following the color descriptive text. See *H*. 'Arctic Blast' for an example where "...frosty greenish-blue (119C RHS Chart)" appears within the Leaf details.

Indicating Ploidy in Registrations

A comprehensive discussion regarding ploidy was printed in the *Registrations 2009* thru 2011 issues. Current policy prohibits the inclusion of ploidy terminology within registrations unless scientifically verified.

Cumulative Index to Hosta Registrations

The Cumulative Index of registered hostas is now provided as a stand-alone document and can be found at http://www.hostaregistrar.org/hosta_registration_lists.html. Commencing with the 2016 index, each registration references the year it was registered (instead of the previous practice of listing *THJ* Volume and Registration Issue). Additionally, each entry now references all years in which corrections or additions have been published.

Plant Patents, Plant Breeders' Rights and Establishment

The Code, page 64, under DIVISION IV: REGISTRATION OF NAMES states:

3) A statutory plant registration authority is an organization established by national legal enactment or by international treaty, which, as part of its remit, establishes variety denominations or other names for plants. Names established by statutory plant registration authorities must be cited in the relevant register and checklist.

A table of all hosta cultivars known to be established per statutory authorities is now included as Appendix A of the *Cumulative Index*. Cultivars listed therein are "established" via the legal protection(s) shown and thus are not available for use by anyone other than the original applicant. See previous section (titled Complete Index to Hosta Registrations) for the web address where a copy of the latest *Cumulative Index* can be retrieved.

Corrections and Comments

- *H.* 'Abiqua Big Sky' (2008) was originally registered with a spelling error in the ONIR details. Corrected spelling is: C. Purtymun (ONI)
- H. 'Chuck's Sweetheart' (2009) was originally registered with a spelling error in the ONIR details. Corrected spelling is: C. Purtymun (ONI)
- H. 'Dylan's Dilly' (2008) was originally registered with a spelling error in the ONIR details. Corrected spelling is: Waldon West & C. Purtymun (N)
- H. 'Jimmy MacBlack' (2011) was originally registered with a spelling error.Corrected spelling is: H. 'Jimmy Mac Black' (space after the letter "c")
- H. 'Ohh! Viola' (2015) was originally registered with incorrect leaf size. Corrected information is: Leaf: 8in (20.3cm) long; 6in (15.2 cm) wide;
- *H.* 'Sunrise Crinkles' (2000) was originally registered with a number of errors. What follows is a registration summary including all size, color, flower and seasonal color corrections.

H. 'Sunrise Crinkles' S. DaPra (ONIR) Plant: 54in (137.2cm) diameter; 18in (45.7cm) high; mound-like; slow growth rate. Leaf: 8in (20.3cm) long; 8in (20.3cm) wide; 11 to 13 vein pairs; medium green with relatively flat margins; slightly shiny on top; glaucous bloom underneath; nearly round with cordate base; intensely corrugated, moderately cupped, lightly twisted, folded & wavy overall. Scape: 20 to 22in (50.8 to 55.9cm) high Flower: 2in (5.1 cm) long; near white with pink stripes; tubular; Spring Arbor, MI: 7/2-7/15-7/30 Seed: sets viable seeds; green Clump History: original seedling; 10 yrs old; Spring Arbor, MI Notable Characteristics: Very cupped and corrugated with pink (nearly white) flowers. Parentage: H. 'Elegans' × OP Seasonal Color: emerges bright yellow turning green soon after.

- *H.* 'What's up Doc' (2014) was originally registered with a typographical error and should have been registered as *H.* 'What's Up Doc' (capital "U" on "Up").
- H. 'Zitronenfalter' (2003) was originally registered with incorrect ONIR information. Corrected ONIR information is: H. Klose (ONI) P. & J. Ruh (R)

H. 'A Passion for Purple'

R. Lysne (ONIR)

Plant: 28in (71.1cm) diameter; 20in (50.8cm) high; mound-like; fast growth rate.

Leaf: 7in (17.8cm) long; 3in (7.6cm) wide; 9 vein pairs; dark green; with flat margins; slightly shiny on top; dull underneath; lance-shaped with tapered base; relatively flat overall. Petiole Characteristics: reddish tint - especially at the base. Scape: 24 to 26in (61 to 66cm) high; reddish purple spotted Flower: 1.5 in (3.8cm) long; deep purple with lighter inner striations; tubular; Ferryville, WI; 7/20-7/25-8/5 Seed: sets viable seeds; dark purple to black pods Clump History: original seedling; 6 years old; Ferryville, WI Notable Characteristics: Lanceolate green foliage with intense purple flowers held on reddish petioles; near black seed pods. **Parentage:** Unnamed sdlg × Unnamed sdlg

H. 'A Step Beyond'

H. 'All Aflutter'

R. Lysne (ONIR) Plant: 36in (91.4cm) diameter; 23in (58.4cm) high; mound-like; moderate growth rate.

Leaf: 10in (25.4cm) long; 8in (20.3cm) wide; 15 vein pairs; intense blue-green with 2in (5.1cm) wide chartreuse gold, slightly rippled margins; dull on top; dull underneath; nearly round with cordate base; lightly cupped & moderately corrugated overall.

Scape: 26 to 28in (66 to 71.1cm) high; green

Flower: 1.5in (3.8cm) long; pale lavender; tubular; Ferryville, WI; 7/1-7/5-7/10

Seed: sets viable seeds; green pods

Clump History: original sport; 5 years old; Ferryville, WI Notable Characteristics: Superior sun tolerance to its parent ('Golden Sunburst') or its grandparent ('Frances Williams'). Heavy substance.

Parentage: Sport of H. 'Golden Sunburst'

D. Dean (OIR)

D. Dean & G. Lindheimer (N) Plant: 37in (94cm) diameter; 13in (33cm) high; mound-like; moderate growth rate.

Leaf: 8in (20.3cm) long; 5.5in (14cm) wide; 7 to 8 vein pairs; medium blue-green with .3 to .8in (.6 to 1.9cm) wide yellow, moderately rippled margins; broadly ovate with rounded base, lightly folded, moderately wavy and deeply twisted overall.

Petiole Characteristics: margin color extends in a narrow line down the outside edges

Scape: 15 to 21in (38.1 to 53.3cm) high; medium green Flower: 1.8in (4.4cm) long; medium lavender with narrow pale line on outer petal edges; tubular; Ramsey, MN; 7/12 - 7/20 - 8/5 Seed: sets seed, viability unknown; dark green pods

Clump History: original seedling; 12 years old; Ramsey, MN Notable Characteristics: Wavy, twisted leaves of heavy substance with feathered variegation. Performs well in sun or shade.

Parentage: (*H.* 'Northern Heritage' \times OP) \times *H. laevigata* Seasonal Color: yellow margins turn white and center becomes more green

H. 'Annabel Lee' A. Scheer (ONI) AHS/G. H. Alley (R) Plant: 48in (121.9cm) diameter; 22in (55.9cm) high; moundlike; fast growth rate.

Leaf: 10in (25.4cm) long; 5.5in (14cm) wide; 9 to 10 vein pairs; strong yellow-green (142A RHS Chart) with very wavy margins; satin sheen on top; shiny underneath; ovate with cordate base; lightly twisted and deeply wavy & corrugated overall

Scape: 25 to 30in (63.5 to 76.2cm) high; blue-green with purple speckles along entire length

Flower: 2in (5.1cm) long; lavender; tubular; Pleasant Hill, MO; 7/4 - 7/10 - 7/25

Seed: sets viable seed

Clump History: nursery purchase; 7 years old; Pleasant Hill, MO

Notable Characteristics: Quickly forms a dense mound of very crinkled, wavy-edged leaves.

Parentage: Parentage Undisclosed

Seasonal Color: emerges bright yellow before quickly turning yellow-green (142A) and finally moderate olive-green (146A) by late June

H. 'Arctic Blast'

M. & J. Carlson (ON) Walters Gardens, Inc. (I) AHS/G. H. Alley (R)

Plant: 22in (55.9cm) diameter; 10in (25.4cm) high; upright; moderate growth rate.

Leaf: 7in (17.8cm) long; 4in (10.2cm) wide; 7 to 8 vein pairs; frosty greenish-blue (119C RHS Chart); with slightly rippled margins; dull on top; glaucous bloom underneath; elliptical with cordate base; lightly twisted and wavy overall.

Scape: 24 to 28in (61 to 71.1cm) high; frosty blue

Flower: 2in (5.1cm) long; pale lavender centers surrounded by white, then translucent margins; tubular; Pleasant Hill, MO; 6/18 - 7/1 - 7/12

Clump History: nursery purchase; 10 years old; Pleasant Hill, MO

Notable Characteristics: Frosty greenish-blue, elongated leaves with wavy margins, white undersides, and distinctly twisted tips that cascade in a fountain-like shape. Parentage: H. 'Komodo Dragon' × H. 'Elvis Lives'

Seasonal Color: turns moderate olive-green (137A) by July

H. 'As You Like It' R. Lvsne (ONIR) Plant: 40in (101.6cm) diameter; 22in (55.9cm) high; moundlike; moderate growth rate.

Leaf: 10in (25.4cm) long; 7in (17.8cm) wide; 10 vein pairs; chartreuse turning to ivory with slightly rippled margins; slightly shiny on top; slightly shiny underneath; broadly ovate with cordate base; lightly wavy overall.

Scape: none

Flower: none

Seed: none

Clump History: original seedling; 8 years old; Ferryville, WI Notable Characteristics: Emerges creamy chartreuse, morphs to cream with green tips, and ultimately to creamy ivory. Has never flowered through eight years and multiple divisions. Parentage: H. 'Paul's Glory' × H. 'Sunny Smiles'

H. 'Aspiring Angel'

C. Kwick (ONIR) Plant: 20in (50.8cm) diameter; 3.5in (8.9cm) high; rhizomatous; moderate growth rate.

Leaf: 5in (12.7cm) long; 2.8in (7.1cm) wide; 5 to 7 vein pairs; yellow with flat margins; slightly shiny on top; glaucous bloom underneath; ovate with tapered base; lightly folded and wavy overall.

Petiole Characteristics: emerges greenish-yellow, matures to green.

Scape: 12 to 18in (30.5 to 45.7cm) high; light green with red speckles.

Flower: 1.3 in (3.3cm) long; pale purple center stripe surrounded by white and alternate petals have translucent margins; tubular; Eau Claire, WI; 7/28 - 8/10 - 8/20 **Clump History:** original seedling; 5 years old; Eau Claire, WI

Notable Characteristics: Small, yellow-green rhizomatous hosta that is fairly prolific.

Parentage: *H.* 'Sunshine Glory' × *H.* 'Carol'

Seasonal Color: emerges yellow turning a bit greener throughout the season.

H. 'Awe Snap' M. & K. Giese (ONIR) Plant: 48in (121.9cm) diameter; 22in (55.9cm) high; moundlike; moderate growth rate.

Leaf: 8in (20.3cm) long; 8in (20.3cm) wide; 12 vein pairs; medium green with .4in (1cm) wide white, slightly rippled margins; slightly shiny on top; dull underneath; nearly round with cordate base; deeply cupped and corrugated overall. Scape: 30 to 32in (76.2 to 81.3cm) high; green

Flower: 2in (5.1cm) long; fragrant; white; tubular; Plover, WI; 7/10 - 7/31 - 8/10

Seed: sets viable seed; green pods

Clump History: original sport; 7 years old; Plover, WI **Notable Characteristics:** Leaves are rounded, cupped and corrugated, with thin white margins and fragrant white flowers. **Parentage:** Sport of *H.* 'Sugar Snap'

B

H. 'Big Time'

R. Drury (ONIR)

Plant: 48in (121.9cm) diameter, 18in (45.7cm) high; mound-like; moderate growth rate.

Leaf: 13in (33cm) long; 11in (27.9cm) wide; 11 to 14 vein pairs; medium green with 2in (5.1cm) wide yellow-green, heavily rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; lightly cupped, twisted & corrugated, and intensely wavy overall.

Petiole Characteristics: yellow margins continue down the petiole ridge

Scape: 24 to 30in (61 to 76.2cm) high; medium green **Flower:** 1in (2.5cm) long; pure white with translucent edges; tubular; Sarnia, Ontario; 7/10 - 7/20 - 8/7

Seed: sets viable seeds; green pods

Clump History: original seedling; 5 years old; Sarnia, Ontario **Notable Characteristics:** Wide margins on a nice wavy-edged leaf.

Parentage: *H*. 'Christmas Tree Gala' × *H*. 'Solar Flare' **Seasonal Color:** yellow margins fade to white throughout the season.

H. 'Billie Holiday' J. Husemann (ONIR) Plant: 30in (76.2cm) diameter; 14in (35.6cm) high; mound-like; fast growth rate.

Leaf: 7.3in (18.4cm) long; 2.5in (6.4cm) wide; 6 vein pairs; medium green with heavily rippled margins; slightly shiny on top; glaucous bloom underneath; lance-shaped with tapered base; deeply wavy overall.

Scape: 22 to 28in (55.9 to 71.1cm) high; red speckled with glaucous bloom

Flower: 2.3in (5.7cm) long; pale lavender; bell-shaped; Asbury, IA; 8/1 - 8/12 - 8/28

Seed: sets viable seed; green pods

Clump History: original seedling; 5 years old; Asbury, IA **Notable Characteristics:** Upright form and wavy margins with a dusky spring color.

Parentage: H. 'Curly Fries' × H. 'Astral Bliss'

Seasonal Color: Later season leaves tend to be yellowish in the center.

H. 'Biscuits -n- Honey' R. Solberg (OI) Middle Tennessee Hosta Society (NR)

Plant: 30in (76.2cm) diameter; 14in (35.6cm) high; mound-like; moderate growth rate.

Leaf: 9in (22.9cm) long; 7in (17.8cm) wide; 10 to 11 vein pairs; greenish yellow with slightly rippled margins; dull on top; glaucous bloom underneath; ovate with cordate base; lightly folded, wavy and corrugated overall.

Flower: pale lavender; tubular; Franklinton, NC; 7/1 - 7/10 - 7/20Clump History: original seedling; 5 years old; Franklinton, NC Notable Characteristics: Bright yellow foliage in spring with high vein count and slightly wavy, pointed leaves. Parentage: *H*. 'Sun Shower' × [(*H*. 'Kinkaku' F2 × *H*.

'Hercules') F2]

Seasonal Color: starts out bright yellow becoming greenish yellow later

H. 'Blackhawk' R. & G. Fox (O), R. Fox (NIR) Plant: 69in (175.3cm) diameter; 32in (81.3cm) high; upright; moderate growth rate.

Leaf: 18in (45.7cm) long; 13in (33cm) wide; 17 vein pairs; dark green with rippled margins; slightly shiny on top; slightly shiny underneath; broadly ovate with cordate base; moderately twisted & wavy, and lightly folded overall.

Scape: 38 to 44in (96.5 to 111.8cm) high; green

Flower: 1 in (2.5cm) long; pale lavender; white petals with light lavender streaking; tubular; Jun 1 to Jul 15; Lowell, IN Seed: sets viable seeds; green pods

Clump History: original seedling; 8 years old; Lowell, IN **Notable Characteristics:** Large, dark, slightly shiny leaves that fold, twist and wave, with very deep veins.

Parentage: Parentage Unknown

H. 'Bloodline'

D. Ruff (ONIR)

Plant: 24in (61cm) diameter; 14in (35.6cm) high; mound-like; moderate growth rate.

Leaf: 5.5in (14cm) long; 2.5 in (6.4cm) wide; 6 vein pairs; medium green with very slightly wavy margins; dull on top; dull underneath; ovate with tapered base.

Petiole Characteristics: purple

Scape: 24 to 34in (61 to 86.4cm) high; purple

Flower: 2.5in (6.4cm) long; pale purple; tubular; Buffalo, MN; 8/15 - 8/24 - 9/12

Seed: sets viable seed; purple pods

Clump History: original seedling; 3 years old; Buffalo, MN **Notable Characteristics:** Leaves blush red with sun exposure. **Parentage:** *H.* 'Tequila Sunrise' sdlg × *H.* 'First Blush' **Seasonal Color:** Blushing red fades to green in mid to late summer.

H. 'Blue Dolphin' R. Sawyer (ONI) AHS/G. H. Alley (R) Plant: 40in (101.6cm) diameter; 23in (58.4cm) high; upright; moderate growth rate.

Leaf: 9.5in (24.1cm) long; 8.5in (21.6cm) wide; 12 vein pairs; light greenish blue (119B RHS Chart) with flat margins; slightly shiny on top; glaucous bloom underneath; nearly round with cordate base; lightly cupped and deeply corrugated overall with cuspidate leaf tips and cordate base that often overlaps itself. Scape: 38 to 44in (96.5 to 111.8cm) high; blue-grey Flower: 2.5in (6.4cm) long; near white; tubular; Pleasant Hill,

MO; 6/15 - 6/28 - 7/10

Seed: sets seed, viability unknown; green pods

Clump History: nursery purchase; 8 years old; Pleasant Hill, MO Notable Characteristics: Large, upright presentation of nearly round, rumpled, corrugated leaves. Large white flowers bob & sway on extra-long scapes.

Parentage: H. 'Sea Mermaid' × OP

Seasonal Color: If grown in shade, the original bluish color holds longer, but eventually turns a moderate olive-green (137B)

H. 'Blue Jeans Bling' D. Ruff (ONR) R. Solberg (I) Plant: 36in (91.4cm) diameter; 21in (53.3cm) high; mound-like; moderate growth rate.

Leaf: 12in (30.5cm) long; 8.5in (21.6cm) wide; 10 vein pairs; medium blue-green with .3in (.6cm) wide creamy white, heavily rippled margins; dull on top; glaucous bloom underneath; broadly ovate with cordate base; widely spaced, prominent veins. Scape: 20 to 25in (50.8 to 63.5cm) high; blue-green

Flower: 1.6in (4.1cm) long; near white; tubular; Buffalo, MN; 7/15 - 8/1 - 8/15

Seed: sets viable seed; blue-green pods

Clump History: original seedling; 6 years old; Buffalo, MN Notable Characteristics: Blue-green leaves have thin creamy margins with tight ripples.

Parentage: *H*. 'Fickle Blue Jeans' × *H*. 'Queen of the Seas'

H. 'Bluebigwa' C. Kwick (ONIR) Plant: 36in (91.4cm) diameter; 24in (61cm) high; upright;

moderate growth rate. Leaf: 10in (25.4cm) long; 10in (25.4 cm) wide; 11 to 13 vein pairs; blue-green with slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; nearly round with cordate

base; moderately cupped and corrugated overall. Petiole Characteristics: light green with glaucous bloom. Scape: 22 to 38in (55.9 to 96.5cm) high; green.

Flower: 2in (5.1cm) long; near white with very light lavender stripes, alternate petals have translucent margins; tubular; Eau Claire, WI; 6/20 - 7/10 - 7/31

Clump History: original seedling; 5 years old; Eau Claire, WI Notable Characteristics: Rich blue-green leaves that cup upwards when mature.

Parentage: Unnamed sdlg × *H*. 'Blue Umbrellas'

С

H. 'Catherine the Great' G. R. Goodwin (ONIR) Plant: 24in (61cm) diameter; 12in (30.5cm) high; mound-like; slow growth rate.

Leaf: 7in (17.8cm) long; 6in (15.2cm) wide; 6 vein pairs; light lime green to pale yellow with .5in (1.3 cm) wide creamy white, slightly rippled margins; very shiny on top; slightly shiny underneath; broadly ovate with cordate base; moderately folded & wavy, and lightly twisted overall.

Petiole Characteristics: lime green with a faint white rim and a base of red turning to all lime one quarter of the way up.

Scape: 20 to 30in (50.8 to76.2cm) high; reddish turning green Flower: 1.5in (3.8cm) long; pale lavender; tubular; Zionsville, IN: 7/25 - 8/10 - 8/20

Seed: does not set seed

Clump History: original sport; 15 years old; Zionsville, IN Notable Characteristics: Glossy, thick substance with an unusual light lime-green center color that changes to an odd light yellow color later.

Parentage: Sport of a streaked sdlg from (*H.* 'Reflections' × OP) Seasonal Color: changes from a light lime green to a distinct light-yellow throughout the season.

H. 'Change of Venue' R. Lysne (ONIR) Plant: 36in (91.4cm) diameter; 20in (50.8cm) high; mound-like. Leaf: 9in (22.9cm) long; 7in (17.8cm) wide; 13 to 15 vein pairs; strong blue-green with 1.5in (3.8cm) wide chartreuse, slightly rippled margins; slightly shiny on top; dull underneath; nearly round with cordate base; deeply corrugated overall. Scape: 22 to 24in (55.9 to 61cm) high; green

Flower: 1.5in (3.8cm) long; near white; tubular; Ferryville, WI; 6/20 - 7/5 - 7/15

Seed: sets viable seeds; green pods

Clump History: original sport; 6 years old; Ferryville, WI Notable Characteristics: Same unruly, rugose expression as its parent. Nearly solid blue tone early, develops a wide chartreuse border that holds all season. Nice heavy substance. Parentage: Sport of H. 'Wrinkles and Crinkles'

Seasonal Color: chartreuse margin develops as season progresses

H. 'Clean Shave'

R. Lysne (ONIR) Plant: 34in (86.4cm) diameter; 15in (38.1cm) high; mound-like; fast growth rate.

Leaf: 9in (22.9cm) long; 3in (7.6cm) wide; 6 vein pairs; green with .2in (.5cm) wide white, slightly rippled margins; slightly shiny on top; dull underneath; lance-shaped with tapered base; lightly wavy overall.

Scape: 20in (50.8cm) high; green

Flower: 1in (2.5cm) long; medium lavender; tubular; Ferryville, WI; 7/30 - 8/10 - 8/20

Seed: sets viable seeds; light green pods

Clump History: original sport; 5 years old; Ferryville, WI Notable Characteristics: Long lance-shaped leaves with light rippling on the edges and narrow, pure white margins. Quickly forms a very round, dense, compact clump quite similar in structure to its parent.

Parentage: Sport of *H*. 'The Razor's Edge' Seasonal Color: stable throughout the season

H. 'Cold Heart' A. Scheer (ONI) AHS/G. H. Alley (R) Plant: 70in (177.8cm) diameter; 26in (66cm) high; upright; fast growth rate.

Leaf: 12.5in (31.8cm) long; 9.5in (24.1cm) wide; 11 to 13 vein pairs; strong yellowish-green (N144A RHS Chart) with ruffled margins; slightly shiny on top; glaucous bloom underneath; broadly ovate with cordate base; moderately cupped and wavy overall, and occasional leaves are moderately corrugated.

Scape: 28 to 30in (71.1 to 76.2cm) high: pale green

Flower: 2in (5.1cm) long; pale lavender; tubular; Pleasant Hill, MO; 6/20 - 6/30 - 7/10

Seed: sets viable seed; green pods

Clump History: nursery purchase; 8 years old; Pleasant Hill, MO Notable Characteristics: Large mound of bright yellowishgreen, ruffled & occasionally corrugated leaves, with deeply

impressed veins and white backs. Some convex cupping appears when plant is mature.

Parentage: Parentage Undisclosed

H. 'Combined Elegance' C. Kwick (ONIR) Plant: 42in (106.7cm) diameter; 18in (45.7cm) high; mound-like; moderate growth rate.

Leaf: 12in (30.5cm) long; 9in (22.9cm) wide; 12 to 13 vein pairs; gold with heavily ruffled margins; slightly shiny on top; glaucous bloom underneath; broadly ovate with cordate base; lightly folded and corrugated overall.

Petiole Characteristics: light green front, glaucous bloom on back

Scape: 30 to 40in (76.2 to 101.6cm) high; light green with glaucous bloom.

Flower: 2.8 in (7cm) long; pale lavender; tubular; Eau Claire, WI; 7/8 - 7/20 - 8/10

Seed: sets seeds, viability not submitted; green pods

Clump History: original seedling; 6 years old; Eau Claire, WI **Notable Characteristics:** Large mound of gold, ruffled leaves, deep veins and small leafy bracts.

Parentage: *H.* 'Sagae' × *H.* 'Sea Gulf Stream'

Seasonal Color: somewhat more yellow as season progresses.

H. 'Cosmic Confetti' R. Kuenster (ONIR)

Plant: 41in (104.1cm) diameter; 20in (50.8cm) high.

Leaf: 12.8in (32.4cm) long; 10.3in (26cm) wide; 13 vein pairs; intense blue-green streaked with greenish-yellow having slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; deeply corrugated and lightly wavy, folded & cupped overall.

Petiole Characteristics: light pink stripe runs down the sides of each petiole.

Scape: 32 to 36in (81.3 to 91.4cm) high; frosty green with pink lines

Flower: 2.5in (6.4cm) long; near white with light lavender stripes; bell-shaped; Iowa City, IA; 6/20 - 7/5 - 7/30 Seed: sets viable seed; pinkish-green pods

Clump History: original seedling; 5 years old; Iowa City, IA Notable Characteristics: Very intense blue on a clump form. Parentage: $[(H. 'Outrageous Dragon' \times H. 'Skylight') \times H. 'Beer$ $Belly Blues'] \times [(H. 'Blue Belly' \times H. 'King Lizard') \times H. 'Blue$ Hawaii']

H. 'Cosmic Dragon' R. Kuenster (ONIR) Plant: 35in (88.9cm) diameter; 18.5in (47cm) high. Leaf: 8.8in (22.2cm) long; 6.5 in (16.5cm) wide; 11 vein pairs; medium blue-green streaked with greenish-yellow having slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; moderately wavy and lightly folded & corrugated overall.

Petiole Characteristics: very short greenish-blue petioles **Scape:** 22 to 26in (55.9 to 66cm) high; pale blue **Flower:** 2in (5.1cm) long; near white with pale lavender stripes; tubular; Iowa City, IA; 7/12 - 7/21 - 8/15

Seed: sets viable seed; pale blue pods

Clump History: original seedling; 6 years old; Iowa City, IA Notable Characteristics: Very thick substance. Parentage: (H. 'Outrageous Dragon' x H. 'Purple Verticulated Elf') × (H. 'Purple Perfection' × H. 'Pumpkin Pie')

H. 'Cosmic Exceptional' R. Kuenster (ONIR) Plant: 49in (124.5cm) diameter; 25in (63.5cm) high; mound-like; moderate growth rate.

Leaf: 10in (25.4cm) long; 9.5in (24.1cm) wide; 18 vein pairs; dark blue-green streaked with greenish-yellow having slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; nearly round with cordate base; deeply corrugated and lightly cupped & wavy overall.

Petiole Characteristics: fat petiole with colored edge. **Scape:** 29 to 35in (73.7 to 88.9cm) high; green with some yellow

Flower: 2.1 in (5.4cm) long; medium lavender with pale purple stripes; Iowa City, IA; 7/15 - 8/11 - 8/20

Seed: sets viable seed; blue-green pods

Clump History: original seedling; 8 years old; Iowa City, IA **Notable Characteristics:** Interesting genes.

Parentage: [(*H*. 'Frosted Morning' × *H*. 'Warwick Comet') × (*H*. 'Cosmic Knuckles' × *H*. 'Purple Perfection')] × [(*H*. 'Blue Belly' × *H*. 'Skylight') × *H*. 'Blue Hawaii']

H. 'Cosmic Frosty' R. Kuenster (ONIR)

Plant: 52in (132.1cm) diameter; 23.3in (59.1cm) high. **Leaf:** 14.5in (36.8cm) long; 11.3in (28.6cm) wide; 17 vein pairs; intense blue-green streaked with greenish-yellow having slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; deeply corrugated and lightly wavy, & folded overall.

Petiole Characteristics: streaked edges

Scape: 27 to 32in (68.6 to 81.3cm) high; frosty blue with some streaking

Flower: 2.5in (6.4cm) long; pale lavender with medium lavender stripes; bell-shaped; Iowa City, IA; 7/5 - 7/20 - 8/10

Seed: sets viable seed; pods are frosty blue with streaking Clump History: original seedling; 5 years old; Iowa City, IA Notable Characteristics: The frostiest hosta in registrant's garden.

Parentage: (*H.* 'Ma Breeder' × *H.* 'Beer Belly Blues') × (*H.* 'Brutus' × *H.* 'Giantland Thor')

H. 'Cosmic Infatuation' R. Kuenster (ONIR)

Plant: 44.5in (113cm) diameter; 30in (76.2 cm) high. Leaf: 12.8in (32.4cm) long; 11.8in (29.8cm) wide; 16 vein pairs; intense blue-green streaked with greenish-yellow having slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; nearly round with cordate base; intensely corrugated, moderately cupped & folded, and lightly wavy overall. Petiole Characteristics: yellow streaking on edges

Scape: 34 to 37in (86.4 to 94cm) high; frosty green with yellow streaking

Flower: 2.3in (5.7cm) long; pale lavender with medium lavender stripes; tubular; Iowa City, IA; 7/12 - 7/21 - 8/10

Seed: sets viable seed; pods are frosty blue with streaking Clump History: original seedling; 6 years old; Iowa City, IA Notable Characteristics: Very corrugated with close to round leaves.

Parentage: (*H*. 'Goat Hollow' × *H*. 'Purple Verticulated Elf') × (*H*. 'Cosmic Knuckles' × *H*. 'Niagara Falls')

H. 'Cosmic Jazzy'

R. Kuenster (ONIR)

Plant: 43in (109.2cm) diameter; 24in (61cm) high. **Leaf:** 13in (33cm) long; 8.3in (21cm) wide; 13 vein pairs; light green streaked with greenish-white having slightly rippled margins; slightly shiny on top; slightly shiny underneath; broadly ovate with cordate base; moderately wavy & corrugated and lightly twisted overall.

Petiole Characteristics: pale white petioles

H. 'Cosmic Trophy'

Scape: 34 to 36in (86.4 to 91.4 cm) high; light green (almost white)

Flower: 2.3in (5.7cm) long; pale lavender with medium lavender stripes; tubular; Iowa City, IA; 7/4 - 7/20 - 8/10

Seed: sets viable seed; pale white to light green pods

Clump History: original seedling; 7 years old; Iowa City, IA **Notable Characteristics:** Very light green color that carries over to seedlings.

Parentage: (*H.* 'Fudge Ripple' × *H.* 'King Lizard') × (*H.* 'Key West' × *H.* 'Niagara Falls')

H. 'Cosmic Shadows' R. Kuenster (ONIR)

Plant: 38in (96.5cm) diameter; 20in (50.8cm) high; mound-like; moderate growth rate.

Leaf: 10.8in (27.3cm) long; 8in (20.3cm) wide; 15 vein pairs; dark green streaked with greenish-yellow having flat margins; slightly shiny on top; slightly shiny underneath; broadly ovate with cordate base; deeply corrugated, moderately folded and lightly cupped overall.

Scape: 24 to 28in (61 to 71.1cm) high; green

Flower: 2in (5.1cm) long; pale lavender with medium lavender stripes; tubular; Iowa City, IA; 7/15 - 7/25 - 8/10

Seed: sets viable seed; green/yellow pods

Clump History: original seedling; 7 years old; Iowa City, IA **Notable Characteristics:** Low round mound with nice colors and streaking.

Parentage: (*H.* 'Beatrice' × *H.* 'Cosmic Knuckles') × (*H.* 'Blue Belly' × *H.* 'Cosmic Knuckles')

H. 'Cosmic Thrills' R. Kuenster (ONIR) Plant: 44in (111.8cm) diameter; 29in (73.7cm) high; mound-like; moderate growth rate.

Leaf: 12.5in (31.8cm) long; 8.8in (22.2cm) wide; 17 vein pairs; medium blue-green streaked with greenish-yellow having slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; moderately cupped, wavy and corrugated overall.

Petiole Characteristics: yellow streaking on edges Scape: 28 to 32in (71.1 to 81.3cm) high; frosty green Flower: 2.3in (5.7cm) long; very pale lavender with medium lavender stripes; tubular; Iowa City, IA; 7/15 - 7/28 - 8/20 Seed: sets viable seed; frosty green pods

Clump History: original seedling; 6 years old; Iowa City, IA **Notable Characteristics:** Very unique upright form and spawns large seedlings.

Parentage: (*H.* 'Cosmic Sensation' × *H.* 'Queen of the Seas') × (*H.* 'Dragon Lady' × *H.* 'Purple Perfection')

H. 'Cosmic Tie Dye' R. Kuenster (ONIR) Plant: 54in (137.2cm) diameter; 30in (76.2cm) high; mound-like; moderate growth rate.

Leaf: 14in (35.6cm) long; 12.5in (31.8cm) wide; 14 vein pairs; medium blue-green streaked with greenish-yellow having slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; moderately wavy & corrugated and lightly folded overall.

Petiole Characteristics: long, greenish-white petioles Scape: 36 to 40in (91.4 to 101.6cm) high; green Flower: 2.8 in (7cm) long; near white; tubular; Iowa City, IA; 6/20 - 7/1 - 7/30

Seed: sets viable seed; greenish-yellow pods

Clump History: original seedling; 8 years old; Iowa City, IA **Notable Characteristics:** Interesting mound structure.

Parentage: (*H.* 'Fudge Ripple' × *H.* 'Skylight') × [(*H.* 'King Lizard' × *H.* Blue Belly') × *H.* 'Blue Hawaii']

R. Kuenster (ONIR)

Plant: 49in (124.5cm) diameter; 26in (66cm) high. **Leaf:** 11.3in (28.6cm) long; 9.5 in (24.1cm) wide; 13 vein pairs; intense blue-green streaked with greenish-yellow having serrated margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; deeply wavy & corrugated and moderately folded overall.

Petiole Characteristics: frosty blue-green with pink edges and striping

Scape: 25 to 30in (63.5 to 76.2cm) high; frosty blue-green with green & pink striping

Flower: 2.8in (7cm) long; pale lavender; bell-shaped; Iowa City, IA; 6/8 - 6/20 - 7/15

Seed: sets viable seed; streaky green pods

Clump History: original seedling; 8 years old; Iowa City, IA **Notable Characteristics:** Almost serrated edges, very thick substance. Winner of Rod Kuenster Hosta Seed Growers Show and two sdlgs from it won other "Best of Show" awards. **Parentage:** $[(H. 'Fudge Ripple' \times H. 'Blue Belly') \times (H. 'Queen$ $of the Seas' <math>\times H$. 'Purple Verticulated Elf')] \times

(*H.* 'Queen of the Seas' \times *H.* 'Purple Perfection')

H. 'Cosmic Universe' R. Kuenster (ONIR)

Plant: 49in (124.5cm) diameter; 32in (81.3cm) high. **Leaf:** 14.5in (36.8cm) long; 12.3in (31.1cm) wide; 15 vein pairs; medium blue-green streaked with greenish-white/yellow having slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; moderately folded & corrugated and lightly wavy overall.

Petiole Characteristics: wide petioles with streaking on the edges

Scape: 32 to 38in (81.3 to 96.5cm) high; green with pale pink striping

Flower: 2.5in (6.4cm) long; very pale lavender with medium lavender stripes; bell-shaped; Iowa City, IA; 6/20 - 7/4 - 7/20 **Seed:** sets viable seed; streaky green pods

Clump History: original seedling; 5 years old; Iowa City, IA Notable Characteristics: Very nice, large-sized breeding plant. Parentage: $[(H. 'Outrageous Dragon' \times H. 'Manhattan') \times (H. 'Blue Belly' \times H. montana f. macrophylla)] \times$

(*H.* 'Key West' × *H.* 'Blue Hawaii')

H. 'Country Double Take' D. Dean (OR) J. Spece (NI) Plant: 39in (99.1cm) diameter; 15in (38.1cm) high; mound-like; moderate growth rate.

Leaf: 8in (20.3cm) long; 4.8in (12.1cm) wide; 6 to 7 vein pairs; medium green with .3 to .5in (.6 to 1.3cm) wide yellow, heavily rippled margins; slightly shiny on top; slightly shiny underneath; ovate with cordate base; lightly twisted & wavy and moderately folded overall.

Petiole Characteristics: petiole color matches the leaf center Scape: 23 to 35in (58.4 to 88.9cm) high; medium green Flower: 1.8in (4.4cm) long; medium lavender centers with white at the base narrowing toward the tips and translucent margins; tubular; Ramsey, MN; 8/13 - 8/24 - 10/5

Seed: does not set seed

Clump History: original seedling; 9 years old; Ramsey, MN **Notable Characteristics:** Flared mound of green leaves with heavily rippled yellow margins. Heavy bloom habit with scapes in proportion to the clump size.

Parentage: {[*H.* 'Liberty Bell' \times (*H.* 'Urajiro Hachijo' \times *H.* pycnophylla] × (H. 'Liberty Bell' × H. yingeri)} × H. 'High Kicker'

Seasonal Color: yellow margins turn nearly white

H. 'Country Rippled Relic' D. Dean (OR) J. Spece (NI) Plant: 48in (121.9cm) diameter; 18in (45.7cm) high; mound-like; moderate growth rate.

Leaf: 12in (30.5cm) long; 9in (22.9cm) wide; 15 to 16 vein pairs; slightly blue-green with heavily rippled margins; dull on top; glaucous bloom underneath; ovate with cordate base; lightly twisted, folded and wavy overall with downward twisted leaf tips. Petiole Characteristics: petiole color matches the leaf color Scape: 20 to 34in (50.8 to 86.4cm) high; medium green Flower: 1.8in (4.4cm) long; medium lavender with translucent margins; tubular; Ramsey, MN; 7/28 - 8/10 - 8/22

Seed: sets viable seed; dark green pods

Clump History: original seedling; 11 years old; Ramsey, MN Notable Characteristics: Dense flared mound of heavily rippled, slightly blue-green leaves. High vein count and leaf tips curve downward.

Parentage: *H.* 'Party Favor' × (*H.* 'Grand Slam' × OP) Seasonal Color: turns medium green later

D

H. 'Devon Giant' A. & R. Bowden (ONI) AHS/G. H. Alley (R) Plant: 62in (157.5cm) diameter; 24in (61cm) high; upright; moderate growth rate.

Leaf: 12in (30.5cm) long; 10in (25.4 cm) wide; 13 to 14 vein pairs; moderate yellowish-green (138A) with flat margins; satin sheen on top; dull underneath; broadly ovate with cordate base; light convex cupping and moderate corrugation overall. Scape: 32 to 34in (81.3 to 86.4cm) high; green

Flower: 2in (5.1cm) long; near white; tubular; Pleasant Hill, MO; 6/20 - 7/4 - 7/20

Seed: sets viable seed; green pods

Clump History: nursery purchase; 10 yrs old; Pleasant Hill, MO Notable Characteristics: Very tightly packed clump of numerous flowers top the tall scapes. Very fertile. Parentage: H. sieboldiana background – exact Parentage is Unknown

H. 'Drop-dead Gorgeous'

H. Hansen (ONR) Walters Gardens, Inc. (I)

Plant: 86in (218.4cm) diameter; 30in (76.2cm) high; mound-like; moderate growth rate.

Leaf: 17in (43.2cm) long; 11in (27.9cm) wide; 13 to 14 vein pairs; green with 1.5 to 2.5in (3.8 to 6.4cm) wide yellow, heavily rippled margins; dull on top; glaucous bloom underneath; ovate with cordate base; lightly wavy overall.

Scape: 28 to 41 in (71.1 to 104.1 cm) high; green; prominent wide, near white bracts under the flowers

Flower: 1.5in (3.8cm) long; white with translucent interior striping in center of petals, flowers on one side of scape only; tubular; Zeeland, MI; 7/5 - 7/20 - 8/4 Seed: sets viable seeds (few)

Clump History: original seedling; 7 years old; Zeeland, MI Notable Characteristics: Very large majestic form with brightly contrasting yellow margins.

Parentage: streaked sport of H. 'Niagara Falls' × H. 'Empress Wu'

H. 'Duke of Cornwall' B. Sligh (ONI) AHS/G. H. Alley (R) Plant: 65in (165.1cm) diameter; 35in (88.9cm) high; upright; moderate growth rate.

Leaf: 14in (35.6cm) long; 10in (25.4 cm) wide; 14 to 16 vein pairs; moderate green (N138A) with variable width yellow, slightly wavy margins; satin sheen on top; glaucous bloom underneath; broadly ovate with cordate base; deeply impressed veins and moderately wavy overall.

Scape: 38 to 42in (96.5 to 106.7cm) high; green

Flower: 2.5in (6.4cm) long; near white with faint purple stripes down the center of each petal; tubular; Pleasant Hill, MO; 6/18 - 7/1 - 7/18

Seed: sets seed, viability unknown; bluish-green pods Clump History: nursery purchase; 10 yrs old; Pleasant Hill, MO Notable Characteristics: Very large, upright clump of elegant leaves each held separately for maximum leaf display. A third (and sometimes fourth) gravish green color appears between the center and highly variable width yellow margins.

Parentage: Sport of H. 'Blue Angel'

Seasonal Color: emerges a soft blue-green with chartreuse margins before turning moderate green with yellow to creamy margins.

Е

H. 'Epic Blue Titan'

C. Kwick (ONIR) Plant: 38in (96.5cm) diameter; 17in (43.2cm) high; rhizomatous; fast growth rate.

Leaf: 11in (27.9cm) long; 8in (20.3cm) wide; 13 to 14 vein pairs; blue with slightly rippled margins; slightly shiny on top; glaucous bloom underneath; broadly ovate with cordate base; lightly folded and wavy overall.

Petiole Characteristics: light green with glaucous bloom Scape: 30 to 38in (76.2 to 96.5cm) high; light green with glaucous bloom.

Flower: 2in (5.1cm) long; very pale lavender stripes on white petals, alternate petals have translucent margins; Eau Claire, WI; 7/1 - 7/15 - 7/31

Seed: sets seeds, viability not submitted

Clump History: original seedling; 8 years old; Eau Claire, WI Notable Characteristics: Tall, blue, rhizomatous plant with slightly shiny, lightly wavy & folding leaves.

Parentage: H. 'Sagae' × OP

Seasonal Color: darkens somewhat throughout the season.

H. 'Epic Blue Wave'

C. Kwick (ONIR) Plant: 36in (91.4cm) diameter; 20in (50.8cm) high; mound-like; moderate growth rate.

Leaf: 12in (30.5cm) long; 6.5in (16.5cm) wide; 13 to 14 vein pairs; slightly blue-green with slightly rippled margins; slightly shiny on top; glaucous bloom underneath; ovate with cordate base; moderately corrugated and lightly wavy & folded overall. Petiole Characteristics: green

Scape: 16 to 28in (40.6 to 71.1cm) high; light green Flower: 2in (5.1cm) long; pale lavender; tubular; Eau Claire, WI; 7/10 - 7/25 - 8/10

Seed: sets seeds, viability not submitted; green pods Clump History: original seedling; 6 years old; Eau Claire, WI Notable Characteristics: Nice corrugation on shiny, slightly folded leaves.

Parentage: Unnamed sdlg × *H*. 'Blue Umbrellas'

C. Kwick (ONIR)

H. 'Epic Cosmetic Union'

Plant: 42in (106.7cm) diameter; 22in (55.9cm) high; moundlike; moderate growth rate.

Leaf: 12.5in (31.8cm) long; 12in (30.5cm) wide; 14 to 16 vein pairs; blue-green with moderately rippled margins; slightly shiny on top; glaucous bloom underneath; nearly round with cordate base; lightly folded and moderately corrugated overall. Petiole Characteristics: dark green with glaucous bloom on the backside.

Scape: 22 to 33in (55.9 to 83.8cm) high; green

Flower: alternate petals are pale lavender, others are white with lavender striping and narrow translucent margins; bell-shaped; Eau Claire, WI; 6/30 - 7/12 - 7/30

Clump History: original seedling; 4 years old; Eau Claire, WI Notable Characteristics: Very large with slightly shiny, round, heavily corrugated leaves with tall scapes bearing bell shaped flowers.

Parentage: H. 'Blue Umbrellas' × OP

Seasonal Color: darkens somewhat throughout the season.

H. 'Epic Frills'

C. Kwick (ONIR) Plant: 42in (106.7cm) diameter; 17in (43.2cm) high; moundlike; moderate growth rate.

Leaf: 10in (25.4cm) long; 8in (20.3m) wide; 11 to 12 vein pairs; light green with heavily rippled margins; dull on top; very shiny underneath; ovate with cordate base; lightly folded and moderately wavy overall.

Petiole Characteristics: light green

Scape: 14 to 22in (35.6 to 55.9cm) high; green

Flower: 2.3in (5.7cm) long; near white with lavender striping in the center, alternate petals have translucent margins; tubular; Eau Claire, WI: 6/16 - 6/24 - 7/15

Clump History: original seedling; 5 years old; Eau Claire, WI Notable Characteristics: Leaves are deeply veined with many ruffles.

Parentage: H. 'Paradigm' × OP

H. 'Eva'

P. Hermens (ONIR)

Plant: 11.8in (30cm) diameter; 5.9in (15cm) high; mound-like; moderate growth rate.

Leaf: 3.1in (8cm) long; 1.6in (4cm) wide; 5 to 6 vein pairs; greenish-yellow with slightly rippled margins; dull on top; dull underneath; lance-shaped; moderately folded and wavy overall. Flower: medium lavender; tubular; July 15 to Aug 15;

Zeeland (nb), Netherlands

Seed: sets viable seed; green pods

Clump History: original seedling; 7 yrs old; Zeeland (nb), Netherlands

Notable Characteristics: Small size clump of softly colored, arrow-shaped leaves.

Parentage: H. 'Red Cadet' × OP

Seasonal Color: becomes more green as the season progresses.

H. 'Evening Inferno' D. Dean (OIR) J. Spece (N) Plant: 33in (83.8cm) diameter; 16in (40.6cm) high; upright; moderate growth rate.

Leaf: 4.3in (10.8cm) long; 3.5 in (8.9cm) wide; 7 to 8 vein pairs; yellow with moderately rippled margins; slightly shiny on top; slightly shiny underneath; nearly round with rounded base; lightly twisted, moderately wavy & corrugated overall with downward curving tips and light convex cupping. Petiole Characteristics: saturated red both sides

Scape: 24 to 28in (61 to 71.1cm) high; saturated red

Flower: 1.8in (4.4cm) long; medium purple with darker purple stripes, white at the base and translucent margins; tubular; Ramsey, MN; 7/26 - 8/7 - 8/20

Seed: sets viable seed; red pods

Clump History: original seedling; 9 years old; Ramsey, MN Notable Characteristics: Saturated red petioles with red running into both the front and back of the leaves, terraced foliage, saturated red scapes with deep lavender blooms. **Parentage:** {*H. laevigata* \times [*H.* 'Liberty Bell' \times (*H.* 'Urajiro Hachijo' \times *H. pycnophylla*] \times (*H.* 'Liberty Bell' \times *H. yingeri*)} \times H. 'Designer Genes'

Seasonal Color: becomes slightly greenish-yellow later in the season

F

R. Solberg (ONIR)

H. 'Fairy Dust'

Plant: 8in (20.3cm) diameter; 5in (12.7cm) high; upright; moderate growth rate.

Leaf: 3.3in (8.3cm) long; .7in (1.8cm) wide; 2 to 3 vein pairs; yellow with slightly rippled margins; very shiny on top; very shiny underneath; lance-shaped with tapered base; lightly twisted and moderately wavy overall.

Scape: 10 to 12in (25.4 to 30.5cm) high; yellow Flower: medium lavender; tubular; Jul 15 to Aug 15; Franklinton, NC

Clump History: original seedling; 5 years old; Franklinton, NC Notable Characteristics: True mini. Bright yellow lanceshaped leaves of good substance and upright presentation. Parentage: (H. 'Corkscrew' × H. 'Green Eyes') F2

H. 'Feathervane' M. Groothuis (ONIR) Plant: 80in (203.2cm) diameter; 34in (86.4cm) high; moundlike; fast growth rate.

Leaf: 17in (43.2cm) long; 8in (20.3cm) wide; 15 vein pairs; slightly blue-green with flat margins; dull on top; glaucous bloom underneath; ovate with rounded base; relatively flat overall

Petiole Characteristics: petioles stand upright on younger plants; on older plants the petioles spread out for a lower mound. Scape: 28 to 34in (71.1 to 86.4cm) high; green

Flower: 2.5in (6.4cm) long; near white with pale lavender center stripe and translucent margins; tubular; Niles, MI; 7/6 -7/25 - 8/18

Seed: sets viable seed; green pods

Clump History: original seedling; 7 years old; Niles, MI Notable Characteristics: Uniform clump form, deeply impressed veins on a smooth leaf, excellent scape proportions all combined with exceptionally large leaves.

Parentage: H. 'Hyuga Urajiro' × H. 'Empress Wu'

Seasonal Color: loses glaucous bloom and becomes a slightly shiny, dark green.

H. 'Focal Point'

D. Dean (ONIR) Plant: 15in (38.1cm) diameter; 6in (15.2cm) high; upright; moderate growth rate.

Leaf: 3.3in (8.3cm) long; .5in (1.3cm) wide; 3 to 4 vein pairs; vellow with moderately rippled margins; slightly shiny on top; slightly shiny underneath; lance-shaped with tapered base; lightly cupped and wavy overall.

Petiole Characteristics: petiole color matches the leaf color Scape: 7 to 8in (17.8 to 20.3cm) high; yellow

Flower: 1.3in (3.2cm) long; pale lavender with medium lavender center stripes; tubular; Ramsey, MN; 8/20 - 8/29 - 9/9Seed: sets seed, viability unknown; pale green pods Clump History: original seedling; 10 years old; Ramsey, MN Notable Characteristics: True miniature with bright upright flared foliage. Bloom is in proportion to the clump size. Parentage: {[(H. 'Liberty Bell' × (H. 'Urajiro Hachijo' × H. pycnophylla)] × H. 'Ebony Spires'] × H. 'Astral Bliss'} × H. 'Fire Island'

H. **'Fragrant Fire'** J. van den Top (ONI) AHS/G. H. Alley (R) **Plant:** 60in (152.4cm) diameter; 24in (61cm) high; upright; moderate growth rate.

Leaf: 9in (22.9cm) long; 4.5in (11.4cm) wide; 8 to 9 vein pairs; strong yellow green (144A RHS Chart) with .3in (.6cm) wide, creamy white, slightly wavy margins; slightly shiny on top; shiny underneath; elliptical with tapered base; light convex cupping and widely spaced veins.

Petiole Characteristics: petioles are red at the base **Scape:** 34 to 36in (86.4 to 91.4cm) high; green with reddish speckles

Flower: 3in (7.6cm) long; fragrant; near white; tubular; Pleasant Hill, MO; 8/3 - 8/13 - 8/29

Clump History: nursery purchase; 10 yrs old; Pleasant Hill, MO

Notable Characteristics: Shiny leaves are held upright and forms a nice dense clump. Large fragrant flowers in August. **Parentage:** Sport of *H*. 'Old Faithful'

H. 'Fragrant King' J. van den Top (ONI) AHS/G. H. Alley (R) **Plant:** 46in (116.8cm) diameter; 22in (55.9cm) high; upright; fast growth rate.

Leaf: 8.5in (21.6cm) long; 6in (15.2cm) wide; 10 to 12 vein pairs; deep yellowish green (N134B RHS Chart) with .3 to .8in (.6 to 1.9cm) wide creamy white, slightly wavy margins; slightly shiny on top; slightly shiny underneath; broadly ovate with cordate base; very light convex cupping and widely spaced, prominent veins.

Scape: 23 to 25in (58.4 to 63.5cm) high; green Flower: 2.5in (6.4cm) long; fragrant; near white; tubular;

Pleasant Hill, MO; 8/8 - 8/15 - 8/25

Seed: sets seed, viability unknown; light green pods

Clump History: nursery purchase; 9 yrs old; Pleasant Hill, MO **Notable Characteristics:** Foliage looks good well into autumn and celadon streaks in the transition area between the leaf and margin colors give it an elegant look.

Parentage: Sport of H. 'Fried Green Tomatoes'

Seasonal Color: emerges with yellow margins that turn creamy white by June

H. 'Francheska' R. Livingston (ONI) AHS/G. H. Alley (R) Plant: 32in (81.3cm) diameter; 14in (35.6cm) high; mound-like; fast growth rate.

Leaf: 6.5in (16.5cm) long; 4in (10.2cm) wide; 8 to 9 vein pairs; greyish olive green (NN137A RHS Chart) with .75 to 1in (1.9 to 2.5cm) wide creamy yellow slightly wavy margins; shiny on top; glaucous bloom underneath; elliptical with tapered base; relatively flat overall with celadon streaks between the center and margins.

Petiole Characteristics: creamy margin extends down the entire petiole

Scape: 13 to 18in (33 to 45.7cm) high; pale blue-green

Flower: 2in (5.1cm) long; appears medium purple from the outside/inside is white with purple stripes; tubular; Pleasant Hill, MO; 7/10 - 7/27 - 8/10

Seed: sets seed, viability unknown; green pods Clump History: nursery purchase; 9 yrs old; Pleasant Hill, MO Notable Characteristics: Nice dense, symmetrical clump of elegant pointy leaves.

Parentage: Unnamed sdlg × *H*. 'Harmony'

H. 'Fresh Mint'

R. Solberg (ONIR)

Plant: 11in (27.9cm) diameter; 5.5in (14cm) high; mound-like; moderate growth rate.

Leaf: 3in (7.6cm) long; 1.5in (3.8cm) wide; 5 to 6 vein pairs; pure white with .4in (1cm) wide dark green flat margins; slightly shiny on top; slightly shiny underneath; lance-shaped with rounded base; lightly twisted and moderately folded overall. Flower: medium lavender; Jun 1 to Jul 15; Franklinton, NC Clump History: original sport; 5 years old; Franklinton, NC Notable Characteristics: Wider margins than its parent with a variable medium green transition between the white center and dark green margin.

Parentage: Sport of H. 'Hideout'

H. 'Funky Monkey' A. Scheer (ONI) AHS/G. H. Alley (R) Plant: 48in (121.9cm) diameter; 26in (66cm) high; upright; fast growth rate.

Leaf: 10.5in (26.7cm) long; 4in (10.2cm) wide; 7 to 9 vein pairs; greyish olive-green (NN137A RHS Chart) with strong yellow-green (144C) specks & mottling and moderately rippled margins; slightly shiny on top; slightly shiny underneath; elliptical with tapered base; relatively flat overall.

Petiole Characteristics: dark purple, deeply saturated at the base

Scape: 24 to 26in (61 to 66cm) high; deep purple at base, reddish purple above; creamy to celery colored bracts stand out against the reddish purple scapes

Flower: 3in (7.6cm) long; pale lavender; tubular; Pleasant Hill, MO; 8/8 - 8/21 - 9/2

Seed: sets viable seed; green pods

Clump History: nursery purchase; 7 years old; Pleasant Hill, MO

Notable Characteristics: Unusual, variable coloration that is unlike any typical variegation. Shiny, good substance. Best color with more sun as the leaves turn more gold with green speckles. Thus, some leaves seem to have a reverse coloration. **Parentage:** Parentage Undisclosed

G

H. 'G and S Nelson's'

C. Kwick (ONIR)

Plant: 52in (132.1cm) diameter; 33in (83.8cm) high; upright; moderate growth rate.

Leaf: 12in (30.5cm) long; 9in (22.9cm) wide; 13 to 14 vein pairs; green with flat margins; dull on top; glaucous bloom underneath; broadly ovate with cordate base; lightly folded overall.

Petiole Characteristics: light green inside - green backside **Scape:** 30 to 34in (76.2 to 86.4cm) high; light green **Flower:** 2in (5.1cm) long; near white with very pale stripes alternate petals are translucent; tubular; Eau Claire, WI; 6/6 - 6/28 - 7/10

Clump History: original seedling; 6 years old; Eau Claire, WI

Notable Characteristics: Tall prominent leaves with rich show of veins.

Parentage: *H*. 'Satisfaction' × *H*. 'Blue Umbrellas' **Seasonal Color:** darkens somewhat throughout the season

H. 'Gateway Arch'

St. Louis Hosta Society (ONI) AHS/G. H. Alley (R)

Plant: 45in (114.3cm) diameter; 22in (55.9cm) high; semiupright; fast growth rate.

Leaf: 8.5in (21.6cm) long; 5.5 in (14cm) wide; 9 to 11 vein pairs; moderate olive green (137B) with flat margins; shiny on top; slightly shiny underneath; ovate with cordate base; relatively flat overall.

Scape: 25 to 37in (63.5 to 94 cm) high; red speckles become more pronounced as you progress upwards along each scape. Flower: 2in (5.1cm) long; medium lavender; tubular; Pleasant Hill, MO; 8/5 - 8/25 - 9/10

Seed: sets viable seed; pods are pale green with red speckles Clump History: tissue cultured; 3 years old; Pleasant Hill, MO Notable Characteristics: Quickly forms a dense mound of upright green leaves with very thick substance. Red speckled seed pods turn cherry red upon maturity. One of two 2016 AHS Convention Plants.

Parentage: Sport of H. 'Banana Split'

H. 'Generous Heart' C. Addison (ONIR) Plant: 32in (81.3cm) diameter; 24in (61cm) high; mound-like; moderate growth rate.

Leaf: 9in (22.9cm) long; 7.5in (19.1cm) wide; 13 vein pairs; bright gold with slightly rippled margins; dull on top; dull underneath; broadly ovate with cordate base; lightly cupped and moderately corrugated overall with prominent veins.

Petiole Characteristics: green petiole color extends up into the leaf veins

Scape: 28 to 32in (71.1 to 81.3cm) high; green

Flower: 2in (5.1cm) long; pale lavender; tubular; Amelia, OH; 6/5 - 6/30 - 7/11

Seed: sets viable seed; green pods

Clump History: original seedling; 9 years old; Amelia, OH **Notable Characteristics:** Thick, puckered & cupped, vivid gold leaves with lime green petioles. Prominent veins retain some green coloration.

Parentage: *H.* 'Ruffed Up' × OP

Seasonal Color: emerges green turning bright gold soon thereafter

H. 'G.I. Joe'

O. Purvis (ONIR)

Plant: 48in (121.9cm) diameter; 26in (66cm) high; upright; moderate growth rate.

Leaf: 12in (30.5cm) long; 9in (22.9cm) wide; 12 to 14 vein pairs; olive (army) green with up to 1.5 in (3.8 cm) wide dark green, slightly rippled margins; slightly shiny on top; slightly shiny underneath; broadly ovate with cordate base; lightly wavy and folded overall.

Scape: 38 to 42in (96.5 to 106.7cm) high; green

Flower: 3.3in (8.3cm) long; near white; tubular; Princeton, WI; 7/14 - 7/19 - 7/26

Seed: sets viable seed; green pods

Clump History: original seedling; 10 years old; Princeton, WI **Notable Characteristics:** Unique color and variegation with very good leaf substance.

Parentage: Parentage Unknown

Seasonal Color: variegation becomes more pronounced as the

season progresses

H. 'Gigantor' R. & G. Fox (O), R. Fox (NIR) Plant: 84in (213.4cm) diameter; 40in (101.6cm) high; upright; moderate growth rate.

Leaf: 19in (48.3cm) long; 14in (35.6cm) wide; 19 vein pairs; green with slightly rippled margins; slightly shiny on top; dull underneath; broadly ovate with cordate base; intermittently corrugated, lightly wavy and folded overall. Scape: 30 to 50in (76.2 to 127cm) high; green Flower: near white; tubular; Jul 15 to Aug 15; Lowell, IN

Clump History: original seedling; 8 years old; Lowell, IN **Notable Characteristics:** Super huge plant with green, waving, folding leaves. Portions of the leaves are corrugated while the remainder are relatively smooth. **Parentage:** Parentage Unknown

H. 'Goodnight Gracie'

D. Beilstein (O)

R. & B. Schroeder (NIR) **Plant:** 36in (91.4cm) diameter; 16in (40.6cm) high; mound-like; moderate growth rate.

Leaf: 10in (25.4cm) long; 8in (20.3cm) wide; 12 vein pairs; medium blue-green with 1in (2.5cm) wide white, slightly rippled margins; dull on top; dull underneath; broadly ovate with cordate base; moderately wavy overall.

Scape: 24 to 30in (61 to 76.2cm) high; green

Flower: 2in (5.1cm) long; pale lavender at tip and white at the throat; tubular; Champaign, IL; 7/7 - 7/17 - 7/27

Seed: sets viable seed; green pods

Clump History: original seedling; 3 years old; Champaign, IL **Notable Characteristics:** Blue-green centers with slightly rippled white edges and white backs.

Parentage: Unnamed streaked sdlg \times (*H*. 'Silver Bay' \times *H*. 'Blue Jay')

Seasonal Color: Emerges with pale yellow margins that later turn white.

 H. 'Grandflora Fragrant Pink' Donghuan Liu (OIR) Donghuan Liu, Wenbin Shi & Chao Wang (N)
Plant: 31.5in (80cm) diameter; 27.6in (70cm) high; upright; moderate growth rate.

Leaf: 7.9in (20cm) long; 7.1in (18cm) wide; 7 to 8 vein pairs; dark green with flat margins; glaucous bloom on top; glaucous bloom underneath; nearly round with cordate base; lightly cupped overall.

Scape: 39.4 to 43.3 in (100 to 110cm) high; green Flower: 2.4 in (6cm) long; fragrant; pale purple; center stripes and translucent margins; tubular; Beijing, China; 6/27 - 7/6 - 7/12 Seed: does not set seed

Clump History: original seedling; 6 years old; Beijing, China **Notable Characteristics:** Very tall erect scapes hold 35 to 40 fragrant, pinkish-purple flowers.

Parentage: H. 'Essence of Summer' × H. ventricosa

 H. 'Grandflora Green Petiole' Donghuan Liu (OIR) Donghuan Liu & Jinlong Fan (N)
Plant: 31.5in (80cm) diameter; 27.6in (70cm) high; upright;

Plant: 31.5in (80cm) diameter; 27.6in (70cm) high; upright; moderate growth rate.

Leaf: 10.2in (26cm) long; 6.9in (17.5cm) wide; 8 to 9 vein pairs; dark green with flat margins; slightly shiny on top; glaucous bloom underneath; broadly ovate with cordate base; moderately wavy overall.

Scape: 27.2 to 28.3 in (69 to 72cm) high; dark green

Flower: 2.8 in (7.2cm) long; fragrant; medium lavender; center stripes and translucent margins; bell-shaped; Beijing, China; 7/1 - 7/7 - 7/30

Clump History: original seedling; 6 years old; Beijing, China Notable Characteristics: Large fragrant bell-shaped flowers encircle the erect green scapes.

Parentage: H. 'Essence of Summer' × H. ventricosa

H. 'Grandflora Violet' Donghuan Liu (ONIR) Plant: 27.6in (70cm) diameter; 31.5in (80cm) high; upright; moderate growth rate.

Leaf: 8.7in (22cm) long; 7.9in (20cm) wide; 8 to 9 vein pairs; dark green with flat margins; nearly round with cordate base; relatively flat overall with deeply impressed, widely spaced veins. Scape: 23.6 to 35.4 in (60 to 90cm) high; green

Flower: 2.6in (6.5cm) long; fragrant; pale violet with medium violet center stripes and translucent margins; tubular; Beijing, China;

7/2 - 7/12 - 7/30

Clump History: original seedling; 6 years old; Beijing, China Notable Characteristics: Large fragrant violet flowers on straight and erect scapes.

Parentage: H. 'Essence of Summer' × H. ventricosa

H. 'Green Earth' S. Hewes (ONIR)

Plant: 38in (96.5cm) diameter; 25in (63.5cm) high; upright; slow growth rate.

Leaf: 14in (35.6cm) long; 13in (33cm) wide; 14 to 15 vein pairs; green with flat margins; glaucous bloom on top; glaucous bloom underneath; nearly round with cordate base; very thick, deeply corrugated, moderately cupped, twisted & wavy overall.

Petiole Characteristics: very thick, green, upright petioles. Scape: 36 to 40in (91.4 to 101.6cm) high; green

Flower: 2.5in (6.4cm) long; near white; heavy with a bit of texture; trumpet; Mayville, NY; 7/5 - 7/15 - 7/30

Seed: sets viable seed; green pods

Clump History: original seedling; 6 years old; Mayville, NY Notable Characteristics: Thick, tall petioles and

corrugated/puckered large, very thick leaves. Large fragrant flowers on heavy scapes and inflorescence leaves on 10-20% of the scape.

Parentage: H. 'Sum and Substance' × OP

Seasonal Color: Emerges a powdery blue-green, changing to green thereafter.

Η

H. 'Hawkins' Gold'

C. Kwick (ONIR) Plant: 18in (45.7cm) diameter; 7in (17.8cm) high; mound-like; slow growth rate.

Leaf: 6in (15.2cm) long; 3.7in (9.4cm) wide; 7 to 8 vein pairs; golden yellow with moderately rippled margins; dull on top; glaucous bloom underneath; ovate with cordate base; lightly folded and wavy overall.

Petiole Characteristics: light green

Scape: 22 to 26in (55.9 to 66cm) high; light green with glaucous bloom.

Flower: 1.5in (3.8cm) long; pale lavender; very pale lavender center stripe and translucent margins on alternating petals; bellshaped; Eau Claire, WI; 7/5 - 7/15 - 7/30

Clump History: original seedling; 8 years old; Eau Claire, WI Notable Characteristics: Small golden yellow mound with

sharply pointed ovate leaves.

Parentage: H. 'Sea Gulf Stream' × H. 'Sagae'

H. 'Heather Hill'

R. Solberg (ONIR) Plant: 18in (45.7cm) diameter; 8in (20.3cm) high; mound-like; moderate growth rate.

Leaf: 4in (10.2cm) long; 2in (5.1cm) wide; 6 to 8 vein pairs; dark green with .3in (.6cm) wide creamy white flat margins; very shiny on top; very shiny underneath; ovate with rounded base; lightly wavy overall.

Scape: green

Flower: pale purple; tubular; Aug 15 to Oct 1; Franklinton, NC Clump History: original sport; 3 years old; Franklinton, NC Notable Characteristics: This creamy-white margined sport of H. 'Lime Zest' displays noticeable veins on leaves held elegantly on substantive petioles.

Parentage: Sport of H. 'Lime Zest'

Seasonal Color: margin emerges chartreuse then turns creamy white

H. 'Hello Gorgeous'

Plant: 36in (91.4cm) diameter; 24in (61cm) high; upright; moderate growth rate.

Leaf: 13in (33cm) long; 7in (17.8cm) wide; 13 to 15 vein pairs; yellow with flat margins; dull on top; dull underneath; elliptical with cordate base; relatively flat overall.

O. Purvis (ONIR)

Scape: 45 to 52in (114.3 to 132.1cm) high; yellow

Flower: 3.3in (8.3cm) long; near white; tubular; Princeton, WI; 7/17 - 7/28 - 8/12

Seed: sets viable seed; yellow pods

Clump History: original seedling; 8 years old; Princeton, WI Notable Characteristics: Long pointed leaves with prominent veins and a flowing mound habit.

Parentage: Parentage Unknown

Seasonal Color: color lightens as the season progresses

H. 'High School Colors'

F. Nyikos (ONIR) Plant: 36in (91.4cm) diameter; 15in (38.1cm) high; mound-like; moderate growth rate.

Leaf: 6in (15.2cm) long; 5in (12.7cm) wide; 8 to 9 vein pairs; medium green with variable width gold slightly rippled margins; dull on top: slightly shiny underneath: ovate with cordate base: lightly cupped, twisted, folded, wavy and corrugated overall. Petiole Characteristics: inside of rib is slightly lighter Scape: 26 to 30in (66 to 76.2 cm) high; reddish-green Flower: 2in (5.1cm) long; some flowers are pinkish lavender with deeper colored veins, others are cream with pale lavender striping inside; bell-shaped; Unionville, IN; 6/20-7/1-7/10 Seed: sets viable seed; pods are green with reddish highlights Clump History: original seedling; 10 years old; Unionville, IN Notable Characteristics: Variable width golden yellow margins that can send shadowy coloration to the veins.

Parentage: H. 'Galaxy' × OP

Seasonal Color: margin color deepens as the season progresses

H. 'Hollywood Hall of Fame' M. & F. Krueger (ONIR) Plant: 48in (121.9cm) diameter; 36in (91.4cm) high; upright; moderate growth rate.

Leaf: 15in (38.1cm) long; 10in (25.4 cm) wide; 16 to 18 vein pairs; intensely blue-green with variable width (2in at base to none at tip), greenish-yellow, slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; ovate with cordate base; deeply cupped and lightly wavy & corrugated overall.

Petiole Characteristics: Chartreuse with glaucous bloom Scape: 35 to 38in (88.9 to 96.5cm) high; chartreuse

Flower: 2in (5.1cm) long; pale lavender; tubular; Evansville, WI; 6/25 - 7/1 - 7/10

Seed: sets viable seed; chartreuse pods

Clump History: original sport; 5 years old; Evansville, WI Notable Characteristics: Upright posture with cupped (boat shaped), slightly wavy leaves & striking color combination. Leaf (top & bottom) and petioles all have glaucous bloom. Interesting leaf margin does not carry into the leaf tip.

Parentage: Sport of H. 'World Cup'

Seasonal Color: Center gets darker as the season progresses

H. 'Hollywood Tin Cup' M. & F. Krueger (ONIR) Plant: 28in (71.1cm) diameter; 22in (55.9cm) high; upright; slow growth rate.

Leaf: 8in (20.3cm) long; 7in (17.8cm) wide; 9 to 10 vein pairs; dark green; dull on top; glaucous bloom underneath; nearly round with cordate base; moderately cupped and deeply corrugated overall.

Scape: 23 to 25in (58.4 to 63.5 cm) high; dark green Flower: 2.5in (6.4cm) long; near white with translucent margins and splashes of lavender on the inside of each petal; tubular; Evansville, WI; 7/27 - 8/5 - 8/15

Seed: does not set seed

Clump History: original sport; 5 years old; Evansville, WI Notable Characteristics: Upright clump of dark green corrugated leaves are consistently cupped, showing off the white, glaucous backs. Bloom stalk is held nicely just above the foliage. Parentage: Sport of H. 'Hypnosis'

H. 'Hope Springs Eternal'

H. Hansen (ONR)

Walters Gardens, Inc. (I) Plant: 47in (119.4cm) diameter; 22in (55.9cm) high; mound-like; moderate growth rate.

Leaf: 10.5in (26.7cm) long; 8in (20.3cm) wide; 10 vein pairs; blue with .5 to 2in (1.3 to 5.1cm) wide creamy white, heavily rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with flat base; lightly wavy overall. Scape: 24 to 32in (61 to 81.3cm) high; blue

Flower: 1.8in (4.4cm) long; near white with very pale lavender interior center stripes; tubular; Zeeland, MI; 7/6 - 7/15 - 7/29 Seed: sets viable seed; green pods

Clump History: original seedling; 8 years old; Zeeland, MI Notable Characteristics: Intensely ruffled blue leaves with creamy white margins.

Parentage: (streaked sport of *H. rupifraga* × *H.* 'Niagara Falls') \times (*H*. 'Neptune' \times *H*. 'Fulda')

H. 'Horse of a Different Color' G. R. Goodwin (ONIR) Plant: 24in (61cm) diameter; 13in (33cm) high; mound-like; moderate growth rate.

Leaf: 4in (10.2cm) long; 3in (7.6cm) wide; 8 vein pairs; greenish-yellow with flat margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; relatively flat overall.

Scape: 12 to 15in (30.5 to 38.1cm) high; light green Flower: 1.5in (3.8cm) long; pale purple with whitish edges to each petal; bell-shaped; Zionsville, IN; 7/1 - 7/10 - 7/25 Seed: does not set seed

Clump History: original seedling; 12 years old; Zionsville, IN Notable Characteristics: Displays unique colors throughout the season (see Seasonal Color).

Parentage: Parentage Unknown

Seasonal Color: pale blue-green in spring to an unusual greenish-yellow hue in summer.

H. 'Hotel California' O. Purvis (ONIR)

Plant: 50in (127cm) diameter; 30in (76.2cm) high; mound-like; moderate growth rate.

Leaf: 14in (35.6cm) long; 10in (25.4cm) wide; 14 vein pairs; yellow with slightly rippled margins; slightly shiny on top; slightly shiny underneath; broadly ovate with cordate base; moderately cupped and corrugated overall.

Scape: 36 to 42in (91.4 to 106.7cm) high; yellow

Flower: 2.5in (6.4cm) long; white; tubular; Princeton, WI; 6/29 - 7/9 - 7/15

Seed: sets viable seed; yellow pods

Clump History: original seedling; 8 years old; Princeton, WI Notable Characteristics: Good yellow color and corrugation. Holds up well in the sun.

Parentage: H. 'Dick Ward' × OP

I

H. 'Ice King' C. Kwick (ONIR) Plant: 14in (35.6cm) diameter; 6in (15.2cm) high; upright; slow growth rate.

Leaf: 6in (15.2cm) long; 5.5 in (14cm) wide; 13 to 14 vein pairs; white with 1in (2.5 cm) wide dark green, slightly rippled margins; dull on top; glaucous bloom underneath; broadly ovate with cordate base; moderately twisted and lightly corrugated & folded overall.

Scape: 19in (48.3cm) high; cream

Flower: 2in (5.1cm) long; near white with nearly imperceptible lavender stripes, alternate petals have translucent margins; tubular; Eau Claire, WI; 7/1 - 7/15 - 7/30

Seed: sets seeds, viability not submitted; cream pods Clump History: original sport; 3 years old; Eau Claire, WI Notable Characteristics: Bright white center runs all the way down the petiole while the dark green margins run down the outside on this petite sport.

Parentage: Sport of H. 'Dream Queen'

H. 'Impressive Reject'

C. Kwick (ONIR) Plant: 50in (127cm) diameter; 26in (66cm) high; upright; moderate growth rate.

Leaf: 11in (27.9cm) long; 10.5in (26.7cm) wide; 12 to 13 vein pairs; green with flat margins; slightly shiny on top; glaucous bloom underneath; nearly round with cordate base; lightly folded and wavy overall.

Petiole Characteristics: green on front, glaucous bloom on back Scape: 30 to 40in (76.2 to 101.6 cm) high; light green with glaucous bloom.

Flower: 2.3in (5.7cm) long; medium lavender; alternating petals are lavender while every other is white with lavender stripes; tubular; Eau Claire, WI; 6/26 - 7/5 - 7/15

Clump History: original seedling; 6 years old; Eau Claire, WI Notable Characteristics: Large, upright, near perfectly formed leaves with deep veins and dark green color.

Parentage: H. 'Dream Queen' × OP

Seasonal Color: darkens a bit as the season progresses.

H. 'Ivory Snow' G. R. Goodwin (ONIR) Plant: 12in (30.5cm) diameter; 7in (17.8cm) high; upright;

moderate growth rate.

Leaf: 3in (7.6cm) long; 1.5in (3.8cm) wide; 3 vein pairs; pure white with .5in (1.3cm) wide dark green, slightly rippled margins; slightly shiny on top; slightly shiny underneath; lance-shaped with tapered base; moderately twisted & wavy, and lightly folded overall.

Petiole Characteristics: white centered coloration extends all the way to the base of each petiole

Scape: 12 to 18in (30.5 to 45.7cm) high; white

Flower: 1.8in (4.4cm) long; medium lavender with white edges on alternate petals; tubular; Zionsville, IN; 7/15 - 8/1 - 8/15 Seed: sets non-viable seeds; white pods

Clump History: original seedling; 12 years old; Zionsville, IN **Notable Characteristics**: Rather loose upright clump of thick substance leaves. White center resists summer melt out.

Parentage: Parentage Unknown

Seasonal Color: emerges with yellow centers changing to pure white by summer.

J

H. 'Justine' J. van den Top (ONI) AHS/G. H. Alley (R) **Plant:** 22in (55.9cm) diameter; 11in (27.9cm) high; mound-like; moderate growth rate.

Leaf: 6in (15.2cm) long; 4in (10.2cm) wide; 8 to 10 vein pairs; strong yellowish green center with 1in (2.5 cm) wide dark green, flat margins and a variable width inner margin of moderate olive green; shiny on top; dull underneath; ovate with cordate base; relatively flat overall.

Scape: 9 to 12in (22.9 to 30.5cm) high; pale green

Flower: 2.3in (5.7cm) long; pale lavender; tubular; Pleasant Hill, MO; 7/8 - 7/27 - 8/12

Seed: sets viable seed

Clump History: nursery purchase; 6 years old; Pleasant Hill, MO **Notable Characteristics:** Thick, shiny, tri-color leaves on this tetraploid (flow cytometry tested by Dr. Ben J. M. Zonneveld). Smallish size: can fit in anywhere. USPP21624 **Parentage:** Sport of *H*. 'June Fever'

K

1

H. 'Kalyn's Joy'

D. Hurlbert (ONIR)

Plant: 56in (142.2cm) diameter; 30in (76.2 cm) high; mound-like; moderate to fast growth rate.

Leaf: 12in (30.5cm) long; 10in (25.4 cm) wide; 16 vein pairs; medium blue-green with slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; lightly twisted and deeply corrugated overall. Scape: 24 to 30in (61 to 76.2cm) high; blue-green

Flower: 3+in (7.6+cm) long; near white; tubular; Howard, OH; 6/15 - 7/1 - 7/10

Seed: sets viable seed

Clump History: original seedling; 10 years old; Howard, OH **Notable Characteristics:** Grows well in full sun, holding the blue color until frost. Good substance; slug resistant; tall fragrant blooms.

Parentage: H. 'Elegans' × OP

H. 'King of Buchanan' M. Groothuis (ONIR) Plant: 68in (172.7cm) diameter; 27in (68.6cm) high; mound-like; moderate growth rate.

Leaf: 14in (35.6cm) long; 11in (27.9cm) wide; 14 vein pairs; medium green with 1.5in (3.8cm) wide pale yellow, slightly wavy margins; slightly shiny on top; dull underneath; broadly ovate with cordate base; lightly twisted, wavy and corrugated overall. Petiole Characteristics: mostly green

Scape: 40 to 48in (101.6 to 121.9cm) high; green

Flower: 3in (7.6cm) long; near white with pale lavender center stripe; tubular; Niles, MI; 6/28 - 7/10 - 7/25

Seed: sets viable seed; green pods

Clump History: original seedling; 12 years old; Niles, MI **Notable Characteristics:** Wide veins and striking color contrast between the wide cream/yellow margins and green centers (especially on a plant this large).

Parentage: *H.* 'Sissy's Siberian Eyes' × {(*H.* 'Niagara Falls' × *H.* 'Jean Harlow') × [(*H. nigrescens* × *H.* 'Blue Whirls') × (*H. nigrescens* × *H. hypoleuca*)]}

Seasonal Color: margins fade from pale yellow to creamy white later in the season.

L

H. **'La Belle Norma'** G. Hicks (O) R. Starr (NIR) **Plant:** 16in (40.6cm) diameter; 14in (35.6cm) high; upright; slow growth rate.

Leaf: 5in (12.7cm) long; 4.3in (10.8cm) wide; 7 to 9 vein pairs; light green with flat margins; dull on top; dull underneath; broadly ovate with cordate base; lightly corrugated overall.

Petiole Characteristics: narrow petioles appear delicate but are strong

Scape: 14 to 16in (35.6 to 40.6cm) high; medium green **Flower:** 2in (5.1cm) long; medium lavender; white petals with dark lavender center stripes and translucent margins; tubular; Cortlandt Manor, NY; 6/24 - 7/7 - 7/31

Seed: sets seed, viability unknown; medium to deep green pods **Clump History:** unknown history; obtained from originator, 3 years old; Cortlandt Manor, NY

Notable Characteristics: Medium to small clump of delicate light green leaves that are rounded into a gentle heart-shape. Parentage: Parentage Unknown

Seasonal Color: greenish-yellow leaves change to light green throughout the season.

H. 'Lady El'

C. Kwick (ONIR)

Plant: 23in (58.4cm) diameter; 14in (35.6cm) high; upright; moderate growth rate.

Leaf: 9.5in (24.1cm) long; 5.5 in (14cm) wide; 10 vein pairs; gold with slightly rippled margins; dull on top; glaucous bloom underneath; ovate with cordate base; lightly wavy overall. Petiole Characteristics: light green on front, glaucous bloom on back.

Scape: 23 to 28in (58.4 to 71.1cm) high; light green

Flower: 2.3in (5.7cm) long; pale lavender; lavender center stripe on white petals and translucent margins; tubular; Eau Claire, WI; 6/25 - 7/10 - 7/30

Seed: sets seeds, viability not submitted

Clump History: original seedling; 5 years old; Eau Claire, WI **Notable Characteristics:** Well formed, upright gold with slightly wavy leaves.

Parentage: *H. montana* 'Aureomarginata' × *H.* 'Sunshine Glory' **Seasonal Color:** gold color intensifies throughout the season.

H. 'Lady Rosemary'

Plant: 24in (61cm) diameter; 7in (17.8cm) high; mound-like; moderate growth rate.

Leaf: 6in (15.2cm) long; 4.5in (11.4cm) wide; 8 to 9 vein pairs; yellow-green with flat margins; slightly shiny on top; glaucous bloom underneath; ovate with cordate base; lightly wavy overall. Petiole Characteristics: light green with glaucous bloom.

C. Kwick (ONIR)

Scape: 24 to 27in (61 to 68.6cm) high; light green

Flower: 2.3in (5.7cm) long; pale purple; tubular; Eau Claire, WI; 6/10 - 6/25 - 7/20

Seed: sets seeds, viability not submitted; cream pods Clump History: original seedling; 6 years old; Eau Claire, WI Notable Characteristics: Low growing mound of rich yellow-

green leaves and light purple flowers. Parentage: H. 'Great Expectations' × H. 'Sagae'

Seasonal Color: somewhat more yellow as the season progresses.

H. 'Lady Tricia Lynn'

C. Kwick (ONIR) Plant: 30in (76.2cm) diameter; 13in (33cm) high; mound-like; moderate growth rate.

Leaf: 9in (22.9cm) long; 6.5in (16.5cm) wide; 12 to 13 vein pairs; yellow-green with flat margins; dull on top; glaucous bloom underneath; broadly ovate with cordate base; lightly folded and moderately corrugated overall.

Petiole Characteristics: light green on front, glaucous bloom on back.

Scape: 22 to 26in (55.9 to 66cm) high; light green with glaucous bloom

Flower: 1.8in (4.4cm) long; near white; alternate petals have translucent margins & very faint lavender stripes; bell-shaped; Eau Claire, WI: 6/20 - 7/5 - 7/15

Clump History: original seedling; 6 years old; Eau Claire, WI Notable Characteristics: Tight mound of yellow-green, lightly folded and well corrugated leaves.

Parentage: H. 'Elegans' × H. 'Sunshine Glory'

Seasonal Color: somewhat more yellow as the season progresses.

H. 'Lakefront Property' R. Lysne (ONIR) Plant: 21in (53.3cm) diameter; 38in (96.5cm) high; mound-like; moderate growth rate.

Leaf: 12in (30.5cm) long; 8in (20.3cm) wide; 12 vein pairs; dark green with marbled transitions and .8in (1.9cm) wide, pure white, heavily rippled margins; dull on top; dull underneath; broadly ovate with cordate base; deeply wavy overall.

Scape: 28 to 30in (71.1 to 76.2cm) high; green

Flower: 1.5in (3.8cm) long; near white; tubular; Ferryville, WI; 7/15-7/22-7/28

Seed: sets viable seeds; green pods

Clump History: original seedling; 6 years old; Ferryville, WI Notable Characteristics: Broadly ovate foliage with pie crusted edges. Clean white margins often streak into the center green swath. Intermediate marbled tones of green/chartreuse/cream occurs between the center and margin colors.

Parentage: H. 'Christmas Tree Gala' × H. 'Donahue Piecrust' Seasonal Color: consistent coloration throughout the season

H. 'Lemon Kiss' R. Solberg (ONIR) Plant: 10in (25.4cm) diameter; 5in (12.7cm) high; mound-like;

moderate growth rate. Leaf: 2.5in (6.4cm) long; 2.5in (6.4cm) wide; 5 to 6 vein pairs; yellow with flat margins; slightly shiny on top; slightly shiny

underneath; round with rounded base; lightly cupped overall. Petiole Characteristics: dark purple petiole color extends well into the base of the leaves

Flower: medium lavender; Jul 15 to Aug 15; Franklinton, NC Clump History: original seedling; 4 years old; Franklinton, NC Notable Characteristics: Very small mound of bright yellow, round leaves with dark purple petioles. Holds color well all season.

Parentage: H. 'Smiley Face' × H. 'Beet Salad'

H. 'Lemon Snap'

R. Solberg (ONIR) Plant: 20in (50.8cm) diameter; 10in (25.4cm) high; upright; fast growth rate.

Leaf: 5in (12.7cm) long; 4in (10.2cm) wide; 6 to 7 vein pairs; yellow with flat margins; slightly shiny on top; slightly shiny underneath; broadly ovate with cordate base; lightly corrugated and moderately cupped overall.

Petiole Characteristics: beet red petiole color extends up the mid-rib to nearly the middle of the leaf

Scape: 28 to 30in (71.1 to 76.2cm) high; very dark purple; small greenish-yellow bracts

Flower: 2in (5.1cm) long; pale purple; tubular; Franklinton, NC; 7/20 - 8/1 - 8/15

Seed: sets viable seed

Clump History: original seedling; 5 years old; Franklinton, NC Notable Characteristics: Bright yellow, cupped round leaves with beet red petioles, erect dark purple scapes and nice purple flowers.

Parentage: (*H.* 'Smiley Face' × *H.* 'Beet Salad') × (*H.* 'Peacock Strut' × H. 'Beet Salad')

Seasonal Color: starts out bright yellow becoming greenish yellow later

H. 'Lemon Zinger'

R. Solberg (ONIR) Plant: 16in (40.6cm) diameter; 7in (17.8cm) high; rhizomatous; fast growth rate.

Leaf: 3.5in (8.9cm) long; .8in (1.9cm) wide; 3 to 4 vein pairs; yellow with .1in (.4cm) wide dark green heavily rippled margins; very shiny on top; very shiny underneath; lance-shaped with tapered base; lightly twisted & folded and moderately wavy overall.

Scape: 17 to 18in (43.2 to 45.7cm) high; yellow Flower: pale purple; tubular; Franklinton, NC; 7/15 - 7/30 - 8/15 Seed: sets viable seed

Clump History: original sport; 4 years old; Franklinton, NC Notable Characteristics: Sport of H. 'Dragon Tails' with narrow dark green margins and same great ripples. Parentage: Sport of H. 'Dragon Tails'

H. 'Lettuce Wrap' R. Solberg (ONIR)

Plant: 14in (35.6cm) diameter; 7in (17.8cm) high; mound-like; moderate growth rate.

Leaf: 3.5 in (8.9cm) long; 3in (7.6cm) wide; 7 to 8 vein pairs; yellow with flat margins; slightly shiny on top; slightly shiny underneath; nearly round with rounded base; lightly cupped and moderately folded overall.

Petiole Characteristics: wide petioles are dark reddish-purple extending one-third of the way into the leaf

Scape: 24 to 25in (61 to 63.5cm) high; mahogany red; small greenish yellow bracts.

Flower: pale purple; tubular; Franklinton, NC; 7/15 - 7/25 - 8/05 Clump History: original seedling; 4 years old; Franklinton, NC Notable Characteristics: Bright yellow wrinkled leaves are

round with wide, dark reddish-purple petioles, mahogany scapes and purple flowers.

Parentage: Parentage Unknown

Seasonal Color: starts out bright yellow becoming greenish vellow later

H. 'Light the Match'

D. Ruff (ONIR)

Plant: 12in (30.5cm) diameter; 10in (25.4cm) high; mound-like; moderate growth rate.

Leaf: 5in (12.7cm) long; 2.5in (6.4cm) wide; 5 vein pairs; yellow with moderately rippled margins; dull on top; dull underneath; lance-shaped with tapered base; moderately wavy overall.

Petiole Characteristics: red petioles

Scape: 16 to 20in (40.6 to 50.8cm) high; red

Flower: 2in (5.1cm) long; pale purple; tubular; Buffalo, MN; 8/7 - 8/12 - 9/5

Seed: sets viable seed; purple pods

Clump History: original seedling; 3 years old; Buffalo, MN Notable Characteristics: When emerging, it blushes red with sun exposure. Blush fades within a few weeks and the bright yellow color turns medium green by autumn.

Parentage: (H. 'Swoosh' × H. 'Raving Beauty') × H. 'First Blush'

Seasonal Color: Yellow with red blush changes to yellow and finally changes to medium green.

H. 'Lord Crinkleshine' C. Kwick (ONIR) Plant: 38in (96.5cm) diameter; 20in (50.8cm) high; mound-like; moderate growth rate.

Leaf: 12in (30.5cm) long; 11in (27.9cm) wide; 13 to 14 vein pairs; blue-green with flat margins; shiny on top; glaucous bloom underneath; broadly ovate with cordate base; deeply corrugated and lightly cupped & folded overall.

Petiole Characteristics: dark green

Scape: 18 to 30in (45.7 to 76.2cm) high; green Flower: 2in (5.1cm) long; pale lavender; alternate petals have slightly wider stripes and translucent margins; tubular; Eau Claire, WI; 6/6 - 6/28 - 7/10

Seed: sets seeds, viability not submitted

Clump History: original seedling; 6 years old; Eau Claire, WI Notable Characteristics: Shiny, heavily corrugated blue-green leaves start cupped, then fold when mature.

Parentage: H. 'Paradigm' × H. 'Blue Umbrellas'

H. 'Lord Goldridge' C. Kwick (ONIR) Plant: 20in (50.8cm) diameter; 9in (22.9cm) high; mound-like; slow growth rate.

Leaf: 7in (17.8cm) long; 4.5in (11.4cm) wide; 8 to 9 vein pairs; greenish-yellow with flat margins; slightly shiny on top; glaucous bloom underneath; ovate with cordate base; lightly wavy overall. Petiole Characteristics: light greenish-yellow

Scape: 24 to 34in (61 to 86.4cm) high; light green with glaucous bloom.

Flower: 2in (5.1cm) long; pale lavender; very pale lavender striping and translucent margins; tubular; Eau Claire, WI; 7/10 - 7/20 - 8/5

Clump History: original seedling; 5 years old; Eau Claire, WI Notable Characteristics: Deep veined greenish-yellow hosta with ridges exhibiting a golden hue.

Parentage: *H.* 'Paradigm' × *H.* 'Sunshine Glory'

Seasonal Color: ridges get more golden as the season progresses.

H. 'Lord Goldwrinkle'

C. Kwick (ONIR) Plant: 18in (45.7cm) diameter; 6in (15.2cm) high; mound-like; slow growth rate.

Leaf: 6in (15.2cm) long; 5in (12.7cm) wide; 8 to 9 vein pairs; vellow; slightly shiny on top; dull underneath; broadly ovate with cordate base; lightly folded and moderately corrugated overall. Petiole Characteristics: lighter yellow than the leaf Scape: 18 to 20in (45.7 to 50.8cm) high; light green Flower: 1.8in (4.4cm) long; pale lavender; tubular; Eau Claire,

WI; 6/25 - 7/15 - 8/1

Seed: sets seeds, viability not submitted

Clump History: original seedling; 4 years old; Eau Claire, WI Notable Characteristics: Tips of the corrugated leaves are a brighter yellow than the remainder of the leaf. Parentage: H. 'Sagae' × H. 'Paradigm'

H. 'Lord Manywrinkles'

C. Kwick (ONIR) Plant: 30in (76.2cm) diameter; 20in (50.8cm) high; mound-like; moderate growth rate.

Leaf: 8in (20.3cm) long; 7.8 in (19.8cm) wide; 13 to 14 vein pairs; medium blue-green with flat margins; dull on top; glaucous bloom underneath; nearly round with cordate base; deeply corrugated and lightly cupped overall.

Petiole Characteristics: dark green

Scape: 14 to 24in (35.6 to 61cm) high; green

Flower: 2in (5.1cm) long; pale lavender; alternate petals have translucent margins; tubular; Eau Claire, WI; 6/12 - 6/26 - 7/10 Clump History: original seedling; 5 years old; Eau Claire, WI Notable Characteristics: Dense mound of heavily corrugated, round, lightly cupped leaves.

Parentage: H. 'Dream Queen' selfed

H. 'Lord Puckersheen'

C. Kwick (ONIR) Plant: 30in (76.2cm) diameter; 20in (50.8cm) high; upright; moderate growth rate.

Leaf: 11.5in (29.2cm) long; 10in (25.4cm) wide; 12 to 13 vein pairs; dark green with slightly rippled margins; very shiny on top; glaucous bloom underneath; nearly round with cordate base; lightly folded and deeply corrugated overall.

Scape: 28 to 34in (71.1 to 86.4cm) high; green

Flower: 2in (5.1cm) long; pale lavender stripes surrounded by white: tubular: Eau Claire, WI: 7/4 - 7/15 - 7/31

Clump History: original seedling; 5 years old; Eau Claire, WI Notable Characteristics: Very broad, dark-green heavily corrugated and slightly wavy leaves with a nice sheen.

Parentage: H. 'Sagae' × H. 'Captain Kirk'

Seasonal Color: darkens somewhat throughout the season.

H. 'Love of My Life' R. Solberg (ONIR) Plant: 30in (76.2cm) diameter; 14in (35.6cm) high; mound-like;

moderate growth rate. Leaf: 8.5in (21.6cm) long; 4.5in (11.4cm) wide; 8 to 9 vein pairs; golden yellow with .8 to 1in (1.9 to 2.5cm) wide dark green slightly rippled margins; slightly shiny on top; slightly shiny underneath; broadly ovate with cordate base; lightly folded and wavv overall.

Petiole Characteristics: purple petiole color extends almost to the leaf base

Scape: 30 to 32in (76.2 to 81.3cm) high; purple; greenish yellow bracts with red veins.

Flower: medium lavender; tubular; Jul 15 to Aug 15; Franklinton, NC

Clump History: original sport; 5 years old; Franklinton, NC

Notable Characteristics: Medium-sized mound of bright yellow leaves with dark green margins, purple petioles and purple scapes.

Parentage: Sport of (*H.* 'Sun Shower' × *H.* 'Designer Genes') sdlg

Seasonal Color: center starts out bright yellow before turning greenish vellow

Μ

H. 'Marrakech' K. Terpening (ONI) AHS/G. H. Alley (R) Plant: 34in (86.4cm) diameter; 12in (30.5cm) high; mound-like; moderate growth rate.

Leaf: 8in (20.3cm) long; 3in (7.6cm) wide; 8 vein pairs; strong vellow green (144A RHS Chart) with heavily rippled margins; dull on top; dull underneath; elliptical with tapered base; lightly twisted, folded and wavy overall with white backs.

Scape: 14 to 25in (35.6 to 63.5cm) high; maroon/pinkish purple Flower: 1.5in (3.8cm) long; pale lavender; tubular; Pleasant Hill, MO; 7/2 - 7/15 - 7/25

Seed: sets seed, viability unknown; green pods

Clump History: nursery purchase; 7 yrs old; Pleasant Hill, MO Notable Characteristics: Strong yellow-green leaves with vivid yellow tips. Soft reddish-pink scapes with maroon flower buds contrast well with the bright foliage. In the sun, its color will lighten while retaining the green in the veins.

Parentage: Parentage Unknown

Seasonal Color: yellow leaf tips turn yellow green (144A) by late June

H. 'Memorable Moments' D. Dean (ONIR) Plant: 36in (91.4cm) diameter; 22in (55.9cm) high; upright; moderate growth rate.

Leaf: 11in (27.9cm) long; 9in (22.9cm) wide; 10 to 11 vein pairs; medium green with .5 to .8in (1.3 to 1.9cm) wide yellow heavily rippled margins; dull on top; dull underneath; nearly round with cordate base; lightly folded & corrugated and moderately cupped & domed overall.

Petiole Characteristics: petiole color matches the center leaf color

Scape: 30 to 33in (76.2 to 83.8cm) high; medium green Flower: 2in (5.1cm) long; pale lavender with medium lavender center stripe and interior margins; tubular; Ramsey, MN; 6/22 - 7/2 - 7/14

Seed: sets viable seed; medium green pods

Clump History: original seedling; 6 years old; Ramsey, MN Notable Characteristics: Wavy-edged, domed leaves with variable width feathered margins, on a vase shaped clump.

Parentage: (*H.* 'Breeder's Choice' × *H.* 'Faith')

× H. kiyosumiensis

Seasonal Color: yellow margins turn white

H. 'Merci Beaucoup'

D. Bowe (ONIR) Plant: 25in (63.5cm) diameter; 18in (45.7cm) high; upright; fast growth rate.

Leaf: 4.5in (11.4cm) long; 3.5in (8.9cm) wide; 9 to 10 vein pairs; yellow with flat margins; dull on top; glaucous bloom underneath; ovate with rounded base; deeply cupped and moderately corrugated overall.

Petiole Characteristics: nice red color at the petiole base Scape: 21 to 23in (53.3 to 58.4cm) high; yellow

Flower: 2in (5.1cm) long; pale lavender; tubular; Chagrin Falls, OH; 8/15-8/23-9/5

Seed: sets viable seeds; yellow pods

Clump History: original sdlg; 13 yrs old; Chagrin Falls, OH **Notable Characteristics:** Bright yellow-gold cupped leaves have red at the base of each petiole. Rugose with upright posture.

Parentage: *H.* 'PeeDee Gold Flash' × *H. nigrescens* Seasonal Color: viridescent when grown in shade; lightens with more light exposure.

H. 'Midnight at the Oasis' Naylor Creek Nursery (ONI) AHS/G. H. Alley (R)

Plant: 32in (81.3cm) diameter; 20in (50.8cm) high; mound-like; fast growth rate.

Leaf: 9in (22.9cm) long; 6.5in (16.5cm) wide; 9 to 10 vein pairs; variable center with 1.8in (4.4cm) wide, dark green flat margins; slightly shiny on top; dull underneath; nearly round with cordate base; thick leaves are slightly cupped. Scape: 20 to 23in (50.8 to 58.4cm) high; pale green Flower: 2.3in (5.7cm) long; pale lavender; tubular; clustered radially around the scape; Pleasant Hill, MO; 7/1 - 7/14 - 7/22 Seed: sets seed, viability unknown; deep blue-green pods Clump History: nursery purchase; 8 yrs old; Pleasant Hill, MO Notable Characteristics: Fast growing clump of thick leaves. Contrast between the center and dark-green margins decreases as the center becomes more speckled with green; provides interest all season.

Parentage: Sport of H. 'Pathfinder'

Seasonal Color: center emerges yellow, changes to white, before developing flecks of green that gain in size and number throughout the season until the center is medium green.

H. 'Miss Abbie' R. & B. Schroeder (ONIR) Plant: 17in (43.2cm) diameter; 7in (17.8cm) high; mound-like; moderate growth rate.

Leaf: 5in (12.7cm) long; 2.5in (6.4cm) wide; 5 vein pairs; slightly blue-green with slightly rippled margins; slightly shiny on top; dull underneath; lance-shaped with tapered base; lightly wavy overall.

Petiole Characteristics: red speckled petioles

Scape: 14 to 15in (35.6 to 38.1cm) high; purple Flower: 1.5in (3.8cm) long; pale purple center stripe with white edges; tubular; Champaign, IL; 8/19 - 8/22 - 8/31 Seed: sets seeds, viability not submitted; green/red pods Clump History: original seedling; 4 years old; Champaign, IL Notable Characteristics: Red petioles with some red up into the leaf. Nice wavy narrow, slightly blue-green leaves with white backs.

Parentage: H. 'Harry van de Laar' × H. 'Smoke Signals'

H. 'Miss Poland' P. B. Kijanska (ONIR) Plant: 35.4in (90cm) diameter; 17.7in (45cm) high; mound-like; fast growth rate.

Leaf: 11.8in (30cm) long; 7.9in (20cm) wide; 9 to 10 vein pairs; medium green with variable yellow streaked, slightly rippled margins; slightly shiny on top; dull underneath; broadly ovate with cordate base; lightly cupped, folded, wavy & corrugated overall.

Scape: 17.7 to 21.7in (45 to 55cm) high: green

Flower: 1.6in (4cm) long; medium lavender striping in center of mostly white petals; tubular; Trzebnica, Poland; 6/5 - 6/15 - 7/5 Seed: does not set seeds

Clump History: original sport; 10 years old; Trzebnica, Poland **Notable Characteristics:** Very fast growing, abundant flowers with no seeds, emerges green developing yellow streaks as it unfurls.

Parentage: Sport of a *H*. 'Wide Brim' seedling **Seasonal Color:** medium green areas turn darker, and deeply cupped leaves flatten throughout the season.

H. 'Misty' G. R. Goodwin (ONIR) Plant: 4in (10.2cm) diameter; 2in (5.1cm) high; upright;

moderate growth rate.

Leaf: 1.5in (3.8cm) long; 1in (2.5cm) wide; 4 to 5 vein pairs; light green misted with yellow and slightly rippled margins; slightly shiny on top; slightly shiny underneath; broadly ovate with rounded base; moderately cupped and lightly folded overall.

Scape: 6 to 8in (15.2 to 20.3cm) high; green

Flower: 1in (2.5cm) long; medium lavender with dark lavender stripes; tubular; Zionsville, IN; 7/20 - 8/1 - 8/10

Clump History: original seedling; 4 years old; Zionsville, IN **Notable Characteristics:** Mini with light green to yellow misting.

Parentage: Parentage Unknown

Ν

H. 'Norma's Afternoon' G. Hicks (O) R. Starr (NIR) Plant: 16in (40.6cm) diameter; 16in (40.6cm) high; upright; moderate growth rate.

Leaf: 6in (15.2cm) long; 5.5in (14cm) wide; 7 to 9 vein pairs; dark green with slightly rippled margins; shiny on top; slightly shiny underneath; broadly ovate with cordate base; lightly cupped & wavy and moderately corrugated overall with dimples and erratic seersuckering.

Petiole Characteristics: strong thick petioles

Scape: 14 to 16in (35.6 to 40.6cm) high; dark-green

Flower: 2.3in (5.7cm) long; pale lavender outside; pale lavender stripes on white petals inside and translucent margins; tubular; Cortlandt Manor, NY; 7/25 - 8/10 - 8/25

Seed: sets seed, viability unknown; dark green pods **Clump History:** unknown history; obtained from originator; 3 years old; Cortlandt Manor, NY

Notable Characteristics: Strong thick dark-green leaves with assorted dimples and seersuckering. Turns slightly lighter in bright light but generally retains its beautiful color all season. **Parentage:** Parentage Unknown

Seasonal Color: stable throughout the season

H. 'Northern Hemisphere' F. Nyikos (ONIR)

Plant: 30in (76.2cm) diameter; 13in (33cm) high; mound-like; moderate growth rate.

Leaf: 4in (10.2cm) long; 2.3in (5.8cm) wide; 8 vein pairs; medium dark-green with slightly rippled margins; dull on top; slightly shiny underneath; broadly ovate with cordate base; moderately cupped and corrugated overall.

Petiole Characteristics: inside of rib is lighter

Scape: 20 to 24in (50.8 to 61cm) high; green

Flower: 2in (5.1cm) long; pale pink outside with faint lavender striping inside; tubular; Unionville, IN; 7/1-7/12-7/24 **Seed:** sets viable seed; green pods

Clump History: original seedling; 10 years old; Unionville, IN **Notable Characteristics:** Very compact, moderately corrugated with slightly cupped and twisted leaves. Flowers appear blush pink up close, but appear lavender from a distance. **Parentage:** $[(H. `Beatrice' \times H. hypoleuca) \times H. `Teaspoon'] \times OP$

Р

H. 'Party Streamers'

H. Hansen (ONR) Walters Gardens, Inc. (I)

Plant: 31in (78.7cm) diameter; 12in (30.5cm) high; mound-like; fast growth rate.

Leaf: 6in (15.2cm) long; 1in (2.5cm) wide; 4 to 5 vein pairs; yellow with slightly rippled margins; dull on top; slightly shiny underneath; lance-shaped with tapered base; lightly wavy overall. Petiole Characteristics: red speckling on backside of petiole Scape: 29 to 36in (73.7 to 91.4cm) high; burgandy Flower: 2in (5.1cm) long; deep purple with dark purple striping; tubular; Zeeland, MI; 7/26 - 8/15 - 8/28 Seed: does not set seed;

Clump History: original seedling; 6 years old; Zeeland, MI **Notable Characteristics:** Long narrow wiggly yellow leaves with abundant purple flowers and rapid growth rate. **Parentage:** *H.* 'Atom Smasher' × (dwarf yellow sdlg × *H.* 'Curly Fries')

H. 'Peace Treaty' G. R. Goodwin (ONIR)

Plant: 12in (30.5cm) diameter; 6in (15.2cm) high; upright; moderate growth rate.

Leaf: 4.3in (10.9cm) long; 3in (7.6cm) wide; 5 to 6 vein pairs; medium green with .3in (.6cm) wide creamy white, slightly rippled margins; very shiny on top; very shiny underneath; ovate with rounded base; moderately folded & wavy, and lightly twisted overall.

Scape: 14 to 18in (35.6 to 45.7cm) high; green

Flower: 2in (5.1cm) long; pale lavender; tubular; Zionsville, IN; 7/20 - 7/30 - 8/15

Seed: sets viable seed; green pods

Clump History: original sport; 10 years old; Zionsville, IN **Notable Characteristics:** Small, variegated, shiny, knife-shaped leaves.

Parentage: Sport of a streaked sdlg of unknown parentage

H. 'Pebble Creek Crackerjacks' J. Kovalcsik (ONIR) Plant: 34in (86.4cm) diameter; 14in (35.6cm) high; upright; moderate growth rate.

Leaf: 11.5in (29.2cm) long; 4in (10.2cm) wide; 10 to 11 vein pairs; medium green with slightly rippled margins; slightly shiny on top; glaucous bloom underneath; lance-shaped with tapered base; relatively flat overall.

Petiole Characteristics: Very bright plum-red speckling at base, fading to duller red speckles toward the top of the petiole. Some leaves have speckling on the backs of the leaf going past the midrib.

Scape: 22 to 24in (55.9 to 61cm) high; dark mulberry Flower: 2.8in (7cm) long; medium lavender; sturdy tepals are lavender on the backs and white on the inside with stripes, every other tepal tip is speckled with purple, speckled tepals have translucent margins; tubular; Vassar, MI; 8/24 - 9/07 - 9/18 Seed: sets viable seed; pods are green with faint purple striping Clump History: original seedling; 8 years old; Vassar, MI Notable Characteristics: Leaves remain in a state of near perfection from emergence to frost. Elegant, draping form, rich

petiole & scape colors, and bright sheen on rippled leaves. Lowswaying mulberry-colored scapes peek up through the leaves like purple dragon heads.

Parentage: H. 'Red Dragon' × H. 'Mikawa-no-yuki'

H. 'Pebble Creek Imagine That' J. Kovalcsik (ONIR) Plant: 48in (121.9cm) diameter; 20in (50.8cm) high; upright; moderate growth rate.

Leaf: 13in (33cm) long; 7in (17.8cm) wide; 13 to 14 vein pairs; greenish-yellow with .3 to .8in (.8 to 1.9cm) wide creamy white, heavily rippled margins; dull on top; dull underneath; ovate with cordate base; lightly twisted, wavy and corrugated overall, with deeply impressed veins.

Scape: 24 to 26in (61 to 66cm) high; greenish-yellow Flower: 2in (5.1cm) long; near white with faint lavender center stripe & every other tepal has translucent margins; tubular; Vassar, MI; 7/15 - 7/30 - 8/15

Seed: sets viable seed; greenish-yellow pods

Clump History: original seedling; 8 years old; Vassar, MI Notable Characteristics: Gracefully long, sturdy, undulating golden-green leaves with a heavily-rippled cream edge that holds up well throughout the season. In all respects, a showstopper! **Parentage:** Imagine sdlg #309 × OP

Seasonal Color: margins are yellow upon emergence, turning creamy white by mid-season.

H. 'Pebble Creek Moon Journey' J. Kovalcsik (ONIR) Plant: 40in (101.6cm) diameter; 21in (53.3cm) high; upright; moderate growth rate.

Leaf: 11.5in (29.2cm) long; 6.5in (16.5cm) wide; 12 to 13 vein pairs; medium green with slightly rippled margins; slightly shiny on top; glaucous bloom underneath; ovate with cordate base; relatively flat overall with deeply impressed veins.

Petiole Characteristics: Glaucous with very dark plum-colored speckles on the bottom quarter.

Scape: 28 to 29in (71.1 to 73.7cm) high; reddish-plum Flower: 2.5in (6.4cm) long; medium violet outside wth leopardlike spots & translucent margins on alternate tepals - white inside with lavender stripes and heavy reddish purple speckling on all six tepals - raspberry colored pedicels; tubular; Vassar, MI; 8/28 -9/18 - 9/21

Seed: sets viable seed; pods are green with purple striping Clump History: original seedling; 8 years old; Vassar, MI Notable Characteristics: Purple-speckled flowers on dark plumcolored scapes with raspberry-tinted bracts early. Vase-shaped with plum-red speckled petioles, good substance, deeply impressed veins and tips that sometimes twist slightly. One of the larger red-petioled hostas.

Parentage: H. 'Red Dragon' × H. 'Mikawa-no-yuki'

H. 'Pebble Creek Shamavim Mavim' J. Kovalcsik (ONIR) Plant: 44in (111.8cm) diameter; 17in (43.2cm) high; upright; moderate growth rate.

Leaf: 12in (30.5cm) long; 9in (22.9cm) wide; 15 to 16 vein pairs; intensely blue-green with slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; lightly corrugated overall with deeply impressed veins, sharp leaf tips and a lighter colored mid-rib that tapers to a point as it approaches mid-leaf.

Petiole Characteristics: Glaucous bloom over intensely bluegreen petioles with darker edges than the center portion. Scape: 28 to 30in (71.1 to 76.2cm) high; intensely blue-green with glaucous bloom; dusty mauve over greenish-yellow bracts Flower: 1.6in (4.1cm) long; medium lavender outside with white interior, each tepal striped with pale lavender. Stamens are loaded with bright orange pollen - extremely fertile both ways; tubular; Vassar, MI; 7/1 - 7/15 - 7/31

Seed: sets viable seed; intensely blue-green pods

Clump History: original seedling; 10 years old; Vassar, MI Notable Characteristics: Impressive and sturdy leaves of heavenly blue make this a stand-out in the garden. "Shamayim Mayim" is Hebrew meaning "heaven water."

Parentage: H. 'Big Zach' × OP

Seasonal Color: The heavenly blue color turns a slightly darker blue-green throughout the season and rain will eventually take its toll on the glaucous bloom.

H. 'Prince Henry' G. R. Goodwin (ONIR) Plant: 30in (76.2cm) diameter; 12in (30.5cm) high; upright; moderate growth rate.

Leaf: 8in (20.3cm) long; 4.5in (11.4cm) wide; 15 vein pairs; dark green with .5in (1.3 cm) wide cream and white, slightly rippled margins; dull on top; dull underneath; ovate with tapered base; moderately wavy overall.

Scape: 18 to 24in (45.7 to 61cm) high; very dark green Flower: 1.8in (4.4cm) long; pale lavender with darker lavender stripes; bell-shaped; Zionsville, IN; 6/15 - 7/1 - 7/15 Seed: sets viable seed; green pods

Clump History: original sport; 3 years old; Zionsville, IN Notable Characteristics: Extremely thick, undulating leaves with deeply impressed, compacted veins.

Parentage: Sport of a sdlg of unknown parentage

Seasonal Color: bluish-green with yellow margins change to dark green with white & cream margins.

R

H. 'Rare Breed' R. Livingston (OI) Walters Gardens, Inc. (N) AHS/G. H. Alley (R)

Plant: 34in (86.4cm) diameter; 18in (45.7cm) high; upright; fast growth rate.

Leaf: 8.5in (21.6cm) long; 6.5in (16.5cm) wide; 10 vein pairs; creamy white with 1 to 1.5in (2.5 to 3.8cm) wide greyish olive green (NN137B RHS Chart) flat margins; shiny on top; slightly shiny underneath; ovate with cordate base; relatively flat overall with third medium green color between center and margin colors. Petiole Characteristics: green stripes along entire length

Scape: 30 to 35in (76.2 to 88.9cm) high; pale green Flower: 2in (5.1cm) long; pale lavender stripes on white petals and translucent margins; tubular; Pleasant Hill, MO; 6/26 - 7/4 -7/15

Seed: sets seed, viability unknown; very pale green pods Clump History: nursery purchase; 7 years old; Pleasant Hill, MO Notable Characteristics: Tri-color leaves of great substance on a vigorous upright plant.

Parentage: Unnamed sdlg × H. 'Tenryu'

H. 'Refiner's Fire'

R. Lysne (ONIR) Plant: 40in (101.6cm) diameter; 28in (71.1cm) high; mound-like; moderate growth rate.

Leaf: 11in (27.9cm) long; 7in (17.8cm) wide; 12 vein pairs; brassy gold to chartreuse with .8in (1.9cm) wide green, flat margins; slightly shiny on top; slightly shiny underneath; broadly ovate with cordate base; moderately corrugated overall. Scape: 30 to 32in (76.2 to 81.3cm) high; green

Flower: 1.5in (3.8cm) long; pale lavender with light lavender striping; tubular; Ferryville, WI; 7/10-7/15-7/22

Seed: sets viable seeds; green pods

Clump History: original seedling; 6 years old; Ferryville, WI **Notable Characteristics:** Leaf centers express various tones of brassy gold to chartreuse. Green borders jet into the leaf centers with abandon.

Parentage: H. 'Burnished Brass' × H. 'Cynthia'

Seasonal Color: brassy gold tones increase as season progresses

H. 'Reptilian' R. Sawyer (ONI) AHS/G. H. Alley (R) Plant: 38in (96.5cm) diameter; 18in (45.7cm) high; mound-like; moderate growth rate.

Leaf: 6in (15.2cm) long; 5in (12.7cm) wide; 10 to 11 vein pairs; greyish olive green (NN137A RHS Chart) with rippled margins; slightly shiny on top; slightly shiny underneath; broadly ovate with cordate base; lightly folded and moderately corrugated overall.

Petiole Characteristics: red speckles at the base of each petiole **Scape:** 24 to 28in (61 to 71.1cm) high; blue-green

Flower: 1.5in (3.8cm) long; near white with pale lavender center stripe on each petal; tubular; Pleasant Hill, MO; 6/10 - 6/25 - 7/10 Seed: sets viable seed; green pods

Clump History: nursery purchase; 10 yrs old; Pleasant Hill, MO **Notable Characteristics:** Appropriate name that describes this ruffled & corrugated plant very well.

Parentage: Parentage Unknown

Seasonal Color: Leaves emerge matte turning shiny by July

H. 'Riverboat Queen' O. Petryszyn (O), R. Fox (NIR) Plant: 72in (182.9cm) diameter; 44in (111.8cm) high; upright; moderate growth rate.

Leaf: 21in (53.3cm) long; 16in (40.6cm) wide; 17 vein pairs; green with flat margins; slightly shiny on top; glaucous bloom underneath; broadly ovate with cordate base; lightly corrugated overall.

Scape: 32 to 50in (81.3 to 127cm) high

Flower: pale lavender; tubular; Jun 1 to Jul 15; Lowell, IN Clump History: original seedling; 8 years old; Lowell, IN Notable Characteristics: Large plant with huge, lightly corrugated, upturned leaves.

Parentage: Parentage Unknown

H. 'Rosemary'

T. D. Parks (ONIR)

Plant: 30in (76.2cm) diameter; 20in (50.8cm) high; mound-like; moderate growth rate.

Leaf: 10in (25.4cm) long; 7in (17.8cm) wide; 12 to 14 vein pairs; medium green with 2.5in (6.4 cm) wide yellow, slightly rippled margins; dull on top; dull underneath; broadly ovate with cordate base; convexly cupped and deeply wavy & corrugated overall. Scape: 30 to 34in (76.2 to 86.4cm) high; green

Flower: 3in (7.6cm) long; white; tubular; Plymouth, MA; 7/5 - 7/20 - 8/10

Seed: sets non-viable seeds; green pods

Clump History: original seedling; 10 years old; Plymouth, MA **Notable Characteristics:** Wide yellow margins on large seersuckered leaves that maintain their color throughout the season.

Parentage: H. 'Fascination' × H. 'Betsy'

H. 'Round About Midnight' D. Dean (ONIR)

Plant: 29in (73.7cm) diameter; 16in (40.6cm) high; upright; moderate growth rate.

Leaf: 8in (20.3cm) long; 4.3in (10.8cm) wide; 10 to 11 vein pairs; intense blue-green with slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; ovate with cordate base; moderately wavy and cupped downward overall. Petiole Characteristics: saturated purple along both sides of

petiole nearly to the blade

Scape: 21 to 23in (53.3 to 58.4cm) high; glaucous blue-green Flower: 1.5in (3.8cm) long; pale lavender with translucent margins; tubular; Ramsey, MN; 7/22 - 8/2 - 8/18 Seed: sets viable seed; medium green pods

Clump History: original seedling; 6 years old; Ramsey, MN **Notable Characteristics:** Vase shaped clump of intense bluegreen leaves have stripes of saturated purple up both sides of the petioles.

Parentage: (H. 'Astral Bliss' \times H. 'Purple Verticulated Elf') \times H. 'Deane's Dream'

H. 'Ruffles and Flourishes' G. R. Goodwin (ONIR) Plant: 18in (45.7cm) diameter; 6in (15.2cm) high; mound-like; moderate growth rate.

Leaf: 5in (12.7cm) long; 3in (7.6cm) wide; 7 vein pairs; greenish-yellow with .3in (.6cm) wide white, slightly rippled margins; slightly shiny on top; dull underneath; ovate with rounded base; moderately folded and wavy overall. Scape: 12 to 18in (30.5 to 45.7cm) high; reddish-green

Flower: 1.5in (3.8cm) long; near white with faint misty lavender stripes; tubular; Zionsville, IN; 7/5 - 7/20 - 7/30

Seed: sets viable seed; green pods

Clump History: original sport; 10 years old; Zionsville, IN **Notable Characteristics:** Interesting leaf colors on a long wavy blade with red at the petiole base.

Parentage: Sport of a streaked sdlg of unknown parentage

S

H. 'Sassy in Gold' C. Kwick (ONIR) Plant: 11in (27.9cm) diameter; 7in (17.8 cm) high; upright; slow growth rate.

Leaf: 5.5in (14cm) long; 4.5 in (11.4cm) wide; 11 to 12 vein pairs; gold with flat margins; dull on top; glaucous bloom underneath; broadly ovate with cordate base; moderately cupped and corrugated overall.

Petiole Characteristics: wide, sturdy green petiole with glaucous bloom on the backside.

Scape: 15 to 18in (38.1 to 45.7cm) high; light green Flower: 1.5in (3.8cm) long; near white with very pale lavender center stripe; tubular; Eau Claire, WI; 7/5 - 7/18 - 7/30

Clump History: original seedling; 3 years old; Eau Claire, WI **Notable Characteristics:** Upright, very small plant with rigid, cupped and corrugated gold leaves.

Parentage: *H.* 'Sunshine Glory' × *H.* 'Paradigm'

Seasonal Color: gold color intensifies somewhat throughout the season.

H. 'Shades of Green' R. Lysne (ONIR) Plant: 36in (91.4cm) diameter; 22in (55.9cm) high; mound-like; fast growth rate.

Leaf: 10in (25.4cm) long; 6in (15.2cm) wide; 10 vein pairs; various hues of marbled green with 1in (2.5 cm) wide, white, flat margins; slightly shiny on top; dull underneath; broadly ovate with cordate base; mostly flat overall.

Scape: 28 to 32in (71.1 to 81.3cm) high; green

Flower: 1.5 in (3.8cm) long; pale lavender; tubular; Ferryville, WI; 7/15 - 7/20 - 7/30

Seed: sets viable seeds; light green pods

Clump History: original seedling; 5 years old; Ferryville, WI **Notable Characteristics:** Elongated, sharply pointed arrowhead shaped leaves with clean white edging on green centers. Several hues of green are evident, often with a distinct marbled effect. Streaks of color often extend out to the leaf edges. Overall glossy appearance.

Parentage: *H*. 'Green Marmalade' × unnamed sdlg **Seasonal Color:** consistent coloration throughout the season

H. 'Sienna Susan' O. Walker & C. Potts (ONIR) Plant: 23.6in (60cm) diameter; 19.7in (50cm) high; upright; fast growth rate.

Leaf: 7.9in (20cm) long; 4.7in (12cm) wide; 8 vein pairs; light green with .4in (1cm) wide creamy white, slightly rippled margins; slightly shiny on top; dull underneath; ovate with cordate base; lightly wavy overall.

Flower: medium lavender; Fragrant; tubular; Jun 1 to Jul 15; Knaphill, Surrey, UK

Seed: sets seed, viability unknown

Clump History: original sport; 5 years old; Knaphill, Surrey, UK **Notable Characteristics:** Green leaves with a faded, light-green margin that turns white by June.

Parentage: Sport of H. 'Sweet Susan'

Seasonal Color: margins start light green getting progressively whiter through the season

H. 'Sir Charles'

Plant: 54in (137.2cm) diameter; 30in (76.2cm) high; upright; moderate growth rate.

C. Kwick (ONIR)

Leaf: 15in (38.1cm) long; 12in (30.5cm) wide; 13 to 14 vein pairs; dark blue-green with flat margins; very shiny on top; glaucous bloom underneath; broadly ovate with cordate base; moderately corrugated and lightly folded overall.

Scape: 30 to 40in (76.2 to 101.6cm) high; dark green with glaucous bloom.

Flower: 2in (5.1cm) long; medium lavender center stripes and alternate petals have translucent margins; tubular; Eau Claire, WI; 7/10 - 7/20 - 8/10

Clump History: original seedling; 8 years old; Eau Claire, WI **Notable Characteristics:** Large, shiny, corrugated leaves on a very large hosta.

Parentage: *H*. 'Blue Umbrellas' × *H*. 'Sum and Substance' **Seasonal Color:** darkens a bit as the season progresses.

H. 'Sparta Class of '59' C. Kwick (ONIR)

Plant: 28in (71.1cm) diameter; 8in (20.3cm) high; rhizomatous; moderate growth rate.

Leaf: 6in (15.2cm) long; 4in (10.2cm) wide; 7 to 8 vein pairs; yellowish-green with flat margins; slightly shiny on top; glaucous bloom underneath; ovate with cordate base; lightly wavy and corrugated overall.

Petiole Characteristics: light green with glaucous bloom **Scape:** 14 to 18in (35.6 to 45.7cm) high; light green with glaucous bloom.

Flower: 1.8in (4.4cm) long; pale lavender; very pale lavender center stripes and alternate petals have translucent margins; tubular; Eau Claire, WI; 7/25 - 8/5 - 8/20

Clump History: original seedling; 5 years old; Eau Claire, WI Notable Characteristics: Rhizomatous habit on a yellow-green plant with pale lavender flowers.

Parentage: H. 'Sea Gulf Stream' × H. 'Sagae'

Seasonal Color: slightly more green as the season progresses.

H. 'Sulfur Butterfly' G. R. Goodwin (ONIR) Plant: 36in (91.4cm) diameter; 14in (35.6cm) high; mound-like; moderate growth rate.

Leaf: 8in (20.3cm) long; 5in (12.7cm) wide; 11 to 13 vein pairs; golden yellow with slightly rippled margins; dull on top; dull underneath; broadly ovate with cordate base; moderately wavy and corrugated overall.

Scape: 18 to 24in (45.7 to 61cm) high; light green to golden yellow

Flower: 1.8in (4.4cm) long; pale lavender; tubular; Zionsville, IN; 6/1 - 6/15 - 7/1

Seed: sets viable seed; light green pods

Clump History: original seedling; 10 years old; Zionsville, IN **Notable Characteristics:** Large distinguished plant with a midsummer glow of striking golden yellow.

Parentage: Parentage Unknown

Seasonal Color: emerges chartreuse before turning bright golden-yellow.

H. 'Sum Blue'

Plant: 20in (50.8cm) diameter; 10in (25.4cm) high; mound-like; slow growth rate.

C. Kwick (ONIR)

Leaf: 6in (15.2cm) long; 4.5in (11.4cm) wide; 8 to 10 vein pairs; dark blue-green with flat margins; slightly shiny on top; glaucous bloom underneath; ovate with cordate base; lightly wavy overall. **Scape:** 16 to 24in (40.6 to 61cm) high; blue-green.

Flower: 2.3in (5.7cm) long; near white with very pale lavender center stripes and alternate petals have translucent margins; tubular; Eau Claire, WI; 6/16 - 6/30 - 7/15

Clump History: original seedling; 4 years old; Eau Claire, WI **Notable Characteristics:** Slightly wavy, thick and strong appearing dark blue-green leaves. **Parentage:** *H.* 'Sum of All' × OP

H. 'Swan Song' G. R. Goodwin (ONIR) Plant: 15in (38.1cm) diameter; 5.5in (14cm) high; mound-like;

slow to moderate growth rate. Leaf: 4in (10.2cm) long; 1in (2.5cm) wide; 3 to 4 vein pairs; pure white with .5in (1.3 cm) wide, dark green, flat margins; dull on

white with .5in (1.3 cm) wide, dark green, flat margins; dull on top; dull underneath; lance-shaped with tapered base; relatively flat overall.

Scape: 12 to 24in (30.5 to 61cm) high; white

Flower: 1.8in (4.4cm) long; medium lavender with purple stripes; tubular; Zionsville, IN; 7/15 - 7/20 - 7/30

Seed: sets non-viable seeds; white pods

Clump History: original sport; 11 years old; Zionsville, IN **Notable Characteristics:** Very symmetrical mound of bright white leaves bordered in dark green make a striking pinwheel effect.

Parentage: Sport of a sdlg of unknown parentage **Seasonal Color:** creamy white early changing to pure white later.

H. 'Sweet Anna' M. Milbradt (ONIR)

Plant: 24in (61cm) diameter; 13in (33cm) high; mound-like; slow growth rate.

Leaf: 6in (15.2cm) long; 4in (10.2cm) wide; 7 to 8 vein pairs; medium green streaked with white, yellow & chartreuse; slightly rippled margins; slightly shiny on top; dull underneath; elliptical with rounded base; relatively flat overall.

Clump History: original seedling; 6 years old; Slayton, MN Notable Characteristics: Neat mound of green streaky leaves. Has not flowered so far.

Parentage: H. 'Sea Lightning' × OP

H. 'Symphony in Blue'

B. & D. Stegeman (ONIR) Plant: 32in (81.3cm) diameter: 17in (43.2cm) high: mound-like: moderate growth rate.

Leaf: 7in (17.8cm) long; 5.8in (14.6cm) wide; 10 vein pairs; medium blue-green with slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; ovate with cordate base; lightly cupped, corrugated and wavy overall.

Petiole Characteristics: waxy front and back with dark red dashes on both sides - red dashes on the back are so closely spaced they appear almost solid

Scape: 17 to 21 in (43.2 to 53.3 cm) high; deep reddish-purple Flower: 1.6in (4.1cm) long; pale lavender with wide lavender interior center stripe, translucent margins and lavender blush on top third of tepals; tubular; Chesterton, IN; 9/2 - 9/11 - 9/20 Seed: sets viable seed; green pods

Clump History: original seedling; 8 years old; Chesterton, IN Notable Characteristics: Blue-colored leaves with dark red petioles. Wax on both petioles and scapes make them appear almost black.

Parentage: *H*. 'Best of Twenty' \times {*H*. 'Riptide' \times [(*H*. 'Riptide' \times *H. pycnophylla*) \times *H.* 'Theo's Blue']}

Seasonal Color: wax melts from leaves when hit by direct sunlight

Т

H. 'Tears in Heaven'

H. Hansen (ONR) Walters Gardens, Inc. (I)

Plant: 28in (71.1cm) diameter; 15in (38.1cm) high; upright; moderate growth rate.

Leaf: 8in (20.3cm) long; 4.5in (11.4cm) wide; 8 to 9 vein pairs; blue with heavily rippled margins; glaucous bloom on top; glaucous bloom underneath; lance-shaped with tapered base; moderately cupped, deeply folded and intensely wavy overall. Scape: 12 to 24in (30.5 to 61cm) high; blue

Flower: 2.3in (5.7cm) long; pale lavender with lavender pattern on center of petals; tubular; Zeeland, MI; 7/29 - 8/1 - 9/2 Seed: sets viable seed; blue-green pods

Clump History: original seedling; 5 years old; Zeeland, MI Notable Characteristics: Upright form with unique wedgeshaped, ruffled leaves.

Parentage: [(H. 'Neptune' × H. 'Fulda') × H. 'Joy Ride'] × [H. 'Neptune' × (*H.* 'Neptune' × *H.* 'Winfield Blue')]

H. 'Teltow Lance Black' M. Entemann (ONIR) Plant: 45in (114.3cm) diameter; 18in (45.7cm) high; mound-like; moderate growth rate.

Leaf: 9.5in (24.1cm) long; 3.5in (8.9cm) wide; 8 vein pairs; darkgreen with slightly rippled margins; slightly shiny on top; slightly shiny underneath; lance-shaped with tapered base; lightly wavy overall.

Scape: 20 to 25in (50.8 to 63.5cm) high;

Flower: 2in (5.1cm) long; medium lavender; tubular; Berlin, Germany; 8/20 - 8/30 - 9/10

Seed: does not set seed

Clump History: original seedling; 5 years old; Berlin, Germany Notable Characteristics: Dark green, lance-shaped leaves with

solid texture.

Parentage: Parentage Unknown

H. 'Teltow Lemon Fountain' M. Entemann (ONIR)

Plant: 80in (203.2cm) diameter; 20in (50.8cm) high; mound-like; fast growth rate.

Leaf: 11in (27.9cm) long; 5in (12.7cm) wide; 13 vein pairs; chartreuse with slightly rippled margins; slightly shiny on top; slightly shiny underneath; ovate with tapered base; lightly wavy overall.

Scape: 25 to 30in (63.5 to 76.2cm) high; green

Flower: near white with pale lavender stripes; tubular; Berlin, Germany: 8/10 - 8/23 - 9/05

Seed: does not set seed

Clump History: original seedling; 5 years old; Berlin, Germany Notable Characteristics: Solid chartreuse leaves. Parentage: Parentage Unknown

H. 'Teltow Olive Kentia' M. Entemann (ONIR) Plant: 35in (88.9cm) diameter; 17in (43.2cm) high; mound-like; moderate growth rate.

Leaf: 10in (25.4cm) long; 4.5in (11.4cm) wide; 9 vein pairs; olive green with slightly rippled margins; slightly shiny on top; slightly shiny underneath; elliptical with tapered base; lightly wavy overall.

Petiole Characteristics: lightly speckled with red spots Scape: 18 to 19in (45.7 to 48.3cm) high; green Flower: 2.5in (6.4cm) long; medium lavender with pale lavender stripes; bell-shaped; Berlin, Germany; 8/10 - 8/20 - 9/01 Seed: does not set seed

Clump History: original seedling; 5 years old; Berlin, Germany Notable Characteristics: Leaf calls to mind a Kentia Palm. Unusual habit and color with red speckled petioles.

Parentage: Parentage Unknown

Seasonal Color: turns chartreuse in summer

H. 'Teltow The Stork' M. Entemann (ONIR) Plant: 80in (203.2cm) diameter; 20in (50.8cm) high; mound-like; fast growth rate.

Leaf: 11in (27.9cm) long; 6.5in (16.5cm) wide; 10 vein pairs; chartreuse with slightly rippled margins; slightly shiny on top; glaucous bloom underneath; elliptical with tapered base; lightly wavy overall.

Petiole Characteristics: moderately speckled with red spots Scape: 25 to 27in (63.5 to 68.6cm) high; pale red Flower: 1.5in (3.8cm) long; near white with pale lavender stripes; bell-shaped; Berlin, Germany; 7/20 - 8/10 - 8/20 Seed: sets non-viable seeds; pods are green with red spots Clump History: original seedling; 5 years old; Berlin, Germany Notable Characteristics: Petioles speckled with medium red spots and glaucous leaf backs.

Parentage: Parentage Unknown

H. 'Teltow Yellow Explosion' M. Entemann (ONIR) Plant: 75in (190.5cm) diameter; 20in (50.8cm) high; mound-like; moderate growth rate.

Leaf: 11in (27.9cm) long; 4.5in (11.4cm) wide; 9 vein pairs; chartreuse with slightly rippled margins; slightly shiny on top; glaucous bloom underneath; lanceolate with tapered base; moderately wavy overall.

Scape: 20 to 25in (50.8 to 63.5cm) high; green Flower: 1.5in (3.8cm) long; near white with pale lavender stripes; tubular; Berlin, Germany; 8/15 - 8/25 - 9/1

Seed: does not set seed

Clump History: original seedling; 5 years old; Berlin, Germany Notable Characteristics: Elongated chartreuse leaves with rich flowering.

Parentage: Parentage Unknown

Seasonal Color: turns green in summer

H. 'Teltow Yellow Orphan' M. Entemann (ONIR) Plant: 20in (50.8cm) diameter; 12in (30.5cm) high; mound-like; slow growth rate.

Leaf: 6in (15.2cm) long; 3.2in (8.1cm) wide; 6 vein pairs; yellow with slightly rippled margins; dull on top; dull underneath; ovate with tapered base; lightly wavy overall.

Scape: 20 to 25in (50.8 to 63.5cm) high; green

Flower: 2in (5.1cm) long; pale lavender with lavender stripes; tubular; Berlin, Germany; 8/15 - 8/25 - 8/30

Seed: does not set seed

Clump History: original seedling; 5 years old; Berlin, Germany Notable Characteristics: Stable, yellow undulating leaves. Parentage: Parentage Unknown

Seasonal Color: turns chartreuse in summer

H. 'The Duchess Dorothy' G. R. Goodwin (ONIR) Plant: 24in (61cm) diameter; 7in (17.8cm) high; mound-like; moderate growth rate.

Leaf: 6in (15.2cm) long; 4in (10.2cm) wide; 8 to 9 vein pairs; light green with 1in (2.5 cm) wide pure white, slightly rippled margins; slightly shiny on top; glaucous bloom underneath; broadly ovate with cordate base; lightly folded and wavy overall. Petiole Characteristics: Scape: 15 to 24in (38.1 to 61cm) high;

light green Flower: 1.8in (4.4cm) long; pale lavender with translucent edges on lightly striped petals; tubular; Zionsville, IN; 6/30 - 7/15 - 8/1 Seed: sets seed, viability unknown; light green pods

Clump History: original sport; 15 years old; Zionsville, IN Notable Characteristics: Nice medium-sized plant with clean white margins.

Parentage: Sport of a streaked sdlg of unknown parentage

C. Kwick (ONIR) H. 'The Mighty Koo Yai' Plant: 60in (152.4cm) diameter; 32in (81.3cm) high; upright; fast growth rate.

Leaf: 16in (40.6cm) long; 13in (33cm) wide; 15 to 16 vein pairs; dark green with slightly rippled margins; slightly shiny on top; glaucous bloom underneath; broadly ovate with cordate base; moderately corrugated overall.

Scape: 30 to 36in (76.2 to 91.4cm) high; light green Flower: 2.5in (6.4cm) long; medium lavender; alternate petals are pale lavender, others are white with lavender striping and translucent margins; tubular; Eau Claire, WI; 6/16 - 7/10 - 7/25 Clump History: original seedling; 6 years old; Eau Claire, WI Notable Characteristics: This is a mighty, huge, upright plant with large corrugated green leaves.

Parentage: H. 'Elegans' × H. 'Satisfaction'

Seasonal Color: darkens a bit as the season progresses.

H. 'The Razor's Edge'

K. Terpening (ONI) AHS/G. H. Alley (R)

Plant: 20in (50.8cm) diameter; 14in (35.6cm) high; mound-like; fast growth rate.

Leaf: 8in (20.3cm) long; 2in (5.1cm) wide; 7 to 8 vein pairs; moderate olive green (146A RHS Chart) with slightly rippled margins; dull on top; dull underneath; lance-shaped with tapered

base; lightly folded overall, few leaves show moderate corrugation, most do not.

Petiole Characteristics: deep red

Scape: 28 to 32in (71.1 to 81.3cm) high; red at base, green above Flower: 2.3in (5.7cm) long; pale lavender; tubular; Pleasant Hill, MO; 8/2 - 8/20 - 9/5

Seed: sets viable seed; pods are green with reddish speckles Clump History: nursery purchase; 8 years old; Pleasant Hill, MO Notable Characteristics: Symmetrical mound of lance-shaped green leaves with a satiny sheen, deep red petioles and slightly wavy edges.

Parentage: H. 'Hacksaw' × H. 'Atom Smasher'

H. 'The Trophy Wife' R. & G. Fox (O), R. Fox (NIR) Plant: 60in (152.4cm) diameter; 37in (94cm) high; upright; fast growth rate.

Leaf: 15in (38.1cm) long; 10in (25.4cm) wide; 16 vein pairs; gold with slightly rippled margins; dull on top; glaucous bloom underneath; broadly ovate with cordate base; twisted at leaf tips. Scape: 40 to 42in (101.6 to 106.7cm) high; green

Flower: medium lavender; lavender petals with white striping; tubular; Jun 1 to Jul 15; Lowell, IN

Seed: sets viable seed; green pods

Clump History: original seedling; 7 years old; Lowell, IN Notable Characteristics: Upright shape with piecrust margins and twisted leaf tips.

Parentage: *H*. 'Blaze of Glory' × *H*. 'Komodo Dragon' Seasonal Color: emerges bright gold, turns copperv then chartreuse.

H. 'Time in a Bottle'

H. Hansen (ONR) Walters Gardens, Inc. (I)

Plant: 36in (91.4cm) diameter; 12in (30.5cm) high; mound-like; fast growth rate.

Leaf: 7in (17.8cm) long; 2in (5.1cm) wide; 5 vein pairs; greenish-yellow with slightly rippled margins; dull on top; slightly shiny underneath; lance-shaped with tapered base; moderately wavy overall.

Scape: 16 to 24in (40.6 to 61cm) high; heavily spotted purple Flower: 1in (2.5cm) long; deep purple flower buds arranged on one side of the scape, spaced closely together and do not open; closed; Zeeland, MI; 8/15 - 8/25 - 9/7

Seed: does not set seed

Clump History: original seedling; 6 years old; Zeeland, MI Notable Characteristics: Narrow yellow leaves, rapid growth rate with purple flowers that never open.

Parentage: H. 'Atom Smasher' × H. 'Curly Fries' hybrid Seasonal Color: yellow in spring/summer becoming chartreuse by bloom time

H. 'Tom Terrific'

R. Solberg (ONIR) Plant: 36in (91.4cm) diameter; 20in (50.8cm) high; upright; moderate growth rate.

Leaf: 10in (25.4cm) long; 9in (22.9cm) wide; 12 to 13 vein pairs; greenish yellow with slightly rippled margins; slightly shiny on top; glaucous bloom underneath; nearly round with cordate base; lightly cupped and corrugated overall.

Petiole Characteristics: rich purple color extends two-thirds up the length of the petioles

Scape: 32 to 34in (81.3 to 86.4cm) high

Flower: pale lavender; tubular; Franklinton, NC; 7/15 - 8/1 - 8/15 Seed: sets viable seed

Clump History: original seedling; 4 years old; Franklinton, NC

Notable Characteristics: Very round yellow leaves are somewhat cupped and puckered with rich purple petioles with purple well towards the leaf. **Parentage:** Solberg sdlg $48/49 \times H$. 'Key West'

H. 'TON-kah toh'

C. Kwick (ONIR)

Plant: 40in (101.6cm) diameter; 28in (71.1cm) high; mound-like; moderate growth rate.

Leaf: 10.5in (26.7cm) long; 10in (25.4 cm) wide; 15 to 16 vein pairs; deep blue with flat margins; glaucous bloom on top; glaucous bloom underneath; nearly round with cordate base; deeply cupped & corrugated and moderately twisted overall. Petiole Characteristics: light green with glaucous bloom Scape: 23 to 32in (58.4 to 81.3cm) high; light green with glaucous bloom.

Flower: 2in (5.1cm) long; near white with very pale lavender center stripes and alternate petals have translucent margins; bellshaped; Eau Claire, WI; 6/12 - 7/5 - 7/15

Seed: sets seeds, viability not submitted

Clump History: original seedling; 8 years old; Eau Claire, WI Notable Characteristics: Deep blue cupped, twisted and corrugated leaves on a tight mound. Parentage: H. 'Komodo Dragon' × OP

H. 'Trendsetter'

H. Hansen (ONR)

Walters Gardens, Inc. (I) Plant: 40in (101.6cm) diameter; 12in (30.5cm) high; mound-like; moderate growth rate.

Leaf: 7.5in (19.1cm) long; 5in (12.7cm) wide; 10 to 11 vein pairs; green with .5 to 1.5in (1.3 to 3.8cm) wide yellow turning creamy white, slightly rippled margins; dull on top; dull underneath; broadly ovate with cordate base; relatively flat overall with a twisted tip.

Scape: 28 to 33in (71.1 to 83.8cm) high; green

Flower: 1.8in (4.4cm) long; pale lavender with translucent margins; tubular; Zeeland, MI; 6/20 - 7/1 - 7/13

Seed: sets viable seed; green pods

Clump History: original seedling; 7 years old; Zeeland, MI Notable Characteristics: Heart-shaped leaves with yellow turning creamy white margins.

Parentage: streaked sport of *H*. 'Niagara Falls' × *H*. 'Empress W11'

Seasonal Color: margins change from yellow early to creamy white later

H. 'Twist Tie'

R. Solberg (ONIR) Plant: 10in (25.4cm) diameter; 18in (45.7cm) high; upright; moderate growth rate.

Leaf: 5in (12.7cm) long; 1.8in (4.4cm) wide; 5 to 6 vein pairs; medium blue-green with heavily rippled margins; glaucous bloom on top; glaucous bloom underneath; lance-shaped with rounded base; lightly folded & wavy and intensely twisted overall. Petiole Characteristics: some purple at the base

Scape: 10 to 11in (25.4 to 27.9cm) high; slightly blue-green Flower: 1.8in (4.4cm) long; pale lavender; tubular; Franklinton, NC; 9/10 - 9/20 - 10/10

Seed: sets viable seed; green pods

Clump History: original seedling; 5 years old; Franklinton, NC Notable Characteristics: Small open clump of blue-green very upright twisted leaves. Good substance and blooms very late. **Parentage:** *H*. 'Tongue Twister' × (*H*. 'Iwa Soules' × *H*. 'Blue Blush')

V

J. Linneman (ONIR)

H. 'Valley's Adonis' Plant: 19.7in (50cm) diameter; 17.7in (45cm) high; upright; moderate growth rate.

Leaf: 13.8in (35cm) long; 3.2in (8cm) wide; 17 vein pairs; slightly blue-green with moderately rippled margins; very shiny on top; dull underneath; lance-shaped with cordate base; relatively flat overall.

Scape: 19.7 to 29.5 in (50 to 75cm) high; green

Flower: 1.6in (4cm) long; pale lavender; tubular; Zwolle, The Netherlands; 8/5 - 8/25 - 9/15

Seed: sets viable seed; green pods

Clump History: original seedling; 8 years old; Zwolle, The Netherlands

Notable Characteristics: Long narrow leaves with wavy margins and white backs.

Parentage: H. 'Uncle Albert' × unnamed H. kikutii sdlg Seasonal Color: slight blue-green color turns more green later in the season

H. 'Valley's Big Spender'

J. Linneman (ONIR) Plant: 27.6in (70cm) diameter; 23.6in (10cm) high; upright; moderate growth rate.

Leaf: 15in (38cm) long; 7.1in (18cm) wide; 13 vein pairs; intense blue with .4in (1cm) wide creamy white flat margins; dull on top; glaucous bloom underneath; ovate with cordate base; relatively flat overall.

Scape: 25.6 to 39.4in (65 to 100cm) high; green

Flower: 2in (5cm) long; pale lavender; tubular; Zwolle, The Netherlands; 6/1 - 6/25 - 7/15

Seed: sets viable seed; green pods

Clump History: original seedling; 7 years old; Zwolle, The Netherlands

Notable Characteristics: Nice long leaves with small lighter colored margins and great white backs.

Parentage: H. 'Valley's Streaked Goose' × OP

Seasonal Color: blue color turns more green and creamy margins turn pure white later in the season

H. 'Valley's Blue Stature' J. Linneman (ONIR) Plant: 17.7in (45cm) diameter; 15.8in (40cm) high; upright; fast growth rate.

Leaf: 11.4in (30cm) long; 8.3in (21cm) wide; 11 vein pairs; medium blue with moderately rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; relatively flat leaf (except for margins) with fairly prominent veins and white leaf backs.

Petiole Characteristics: purple colored at the base Scape: 17.7 to 27.6in (45 to 100cm) high; green

Flower: 2in (5cm) long; pale lavender; tubular; Zwolle, The Netherlands; 7/10 - 7/25 - 8/15

Seed: sets viable seed; green pods

Clump History: original seedling; 8 years old; Zwolle, The Netherlands

Notable Characteristics: Blue leaves with evenly rippled margins and white backs.

Parentage: *H*. 'Valley's Pycno 314' × unnamed Valley sdlg Seasonal Color: medium blue leaves turn green during the growing season

H. 'Valley's Blue Warrior'

J. Linneman (ONIR) Plant: 39.4in (100cm) diameter; 27.6in (70cm) high; upright; fast growth rate.

Leaf: 18.5in (47cm) long; 11.8in (30cm) wide; 13 to 15 vein pairs; intense blue with moderately rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; moderately wavy overall and nice cascading character.

Scape: 31.5 to 27.6in (80 to 100cm) high; green

Flower: 2.2in (5.5cm) long; pale lavender; tubular; Zwolle, The Netherlands; 7/5 - 7/25 - 8/10

Seed: sets viable seed; green pods

Clump History: original seedling; 7 years old; Zwolle, The Netherlands

Notable Characteristics: Big blue hanging leaves with wavy margins and white backs.

Parentage: H. 'Valley's Rodeo' × H. 'Valley's Big Freeze' Seasonal Color: blue leaves turn green during the growing season

H. 'Valley's Bronze Stature' J. Linneman (ONIR)

Plant: 21.7in (55cm) diameter; 19.7in (50cm) high; upright; fast growth rate.

Leaf: 14.2in (36cm) long; 9.1in (23cm) wide; 13 to 15 vein pairs; golden (bronze) yellow with flat margins; very shiny on top; dull underneath; ovate with cordate base; relatively flat overall. Scape: 23.6 to 33.5in (60 to 85cm) high; green

Flower: 2in (5cm) long; pale lavender; tubular; Zwolle, The Netherlands; 7/15 - 8/1 - 8/20

Seed: sets viable seed; green pods

Clump History: original seedling; 7 years old; Zwolle, The Netherlands

Notable Characteristics: Unique bronze/gold/yellow color with thick leaves that like a sunny spot in the garden. Good breeder for thick leaves.

Parentage: unnamed yellow sdlg \times *H*. 'Valley's Big Freeze' Seasonal Color: emerges green and develops its unique bronze color later

H. 'Valley's Mai Tai' J. Linneman (ONIR) Plant: 13.8in (35cm) diameter; 13.8in (35cm) high; upright; moderate growth rate.

Leaf: 8.3in (21cm) long; 6.3in (16cm) wide; 14 vein pairs; medium blue-green with heavily rippled margins; slightly shiny on top; dull underneath; broadly ovate with cordate base; lightly corrugated and deeply wavy overall.

Petiole Characteristics: purple colored petioles

Scape: 15.7 to 19.7in (40 to 50cm) high; purple

Flower: 1.6in (4cm) long; deep purple with stripes; tubular; Zwolle, The Netherlands; 7/10 - 8/5 - 9/20

Seed: sets viable seed; green pods

Clump History: original seedling; 6 years old; Zwolle, The Netherlands

Notable Characteristics: Nice wavy leaves with white backs and great long-lasting deep purple flowers.

Parentage: H. 'Valley's Pycno 101' × unnamed H. pychnophylla sdlg

Seasonal Color: leaves turn green later in the season

H. 'Valley's Salty Crocodile' J. Linneman (ONIR) Plant: 51.2in (130cm) diameter; 39.4in (100cm) high; upright; moderate growth rate.

Leaf: 15.8in (40cm) long; 11.4in (30cm) wide; 14 vein pairs; medium blue with moderately rippled margins; dull on top; dull underneath; broadly ovate with cordate base; moderately wavy and corrugated overall.

Scape: 43.3 to 55.1in (110 to 140cm) high; green

Flower: 2.4in (6cm) long; pale lavender; tubular; Zwolle, The Netherlands; 6/5 - 6/25 - 7/20

Seed: sets viable seed; green pods

Clump History: original seedling; 7 years old; Zwolle, The Netherlands

Notable Characteristics: Big soft blue hosta with rough leaves that look like the skin of a Salty Crocodile.

Parentage: *H*. 'Empress Wu' sdlg × unnamed blue Valley sdlg Seasonal Color: blue leaves turn green during the growing season

H. 'Viking Ship' R. Wiegand (O) AHS/G. H. Alley (R) Plant: 60in (152.4cm) diameter; 33in (83.8cm) high; upright; fast growth rate.

Leaf: 15in (38.1cm) long; 13in (33cm) wide; 16 to 18 vein pairs; frosty greenish-blue (119C RHS Chart) with slightly wavy margins; slightly shiny on top; glaucous bloom underneath; broadly ovate with cordate base; light convex cupping and lightly corrugated overall with cuspidate tips.

Petiole Characteristics: strong heavy petioles hold up the large leaves with ease

Scape: 40 to 44in (101.6 to 111.8cm) high; pale blue-green Flower: 2in (5.1cm) long; white; tubular; Pleasant Hill, MO; 6/10 - 6/25 - 7/5

Seed: sets viable seed; green pods

Clump History: nursery purchase; 7 years old; Pleasant Hill, MO Notable Characteristics: Visually stunning with large upright presentation.

Parentage: *H*. 'Komodo Dragon' × OP

Seasonal Color: turns grayish olive green (NN137A) by late June

H. 'Voices in the Wind'

H. Hansen (ONR) Walters Gardens, Inc. (I)

Plant: 46in (116.8cm) diameter; 17in (43.2cm) high; mound-like; moderate growth rate.

Leaf: 12in (30.5cm) long; 6in (15.2cm) wide; 9 to 11 vein pairs; blue with .8 to 1.5in (1.9 to 3.8cm) wide creamy yellow, heavily rippled margins; glaucous bloom on top; glaucous bloom underneath; lance-shaped with tapered base; intensely wavy overall with curly leaf tips.

Scape: 24 to 29in (61 to 73.7cm) high; blue-green; long narrow bracts beneath each flower

Flower: 2in (5.1cm) long; pale lavender with translucent interior striping on interior petals; tubular; Zeeland, MI; 7/17 - 7/25 - 8/1 Seed: sets viable seeds (few); green pods

Clump History: original seedling; 6 years old; Zeeland, MI Notable Characteristics: Combination of blue wedge-shaped leaves with curly leaf tips and variegated, highly ruffled margins. Parentage: H. 'Arctic Blast' × [(H. 'Neptune' × H. 'Winfield Blue') × H. 'Joy Ride']

H. 'Wee'

G. R. Goodwin (ONIR)

Plant: 5in (12.7cm) diameter; 2.5 in (6.4cm) high; mound-like; fast growth rate.

Leaf: 2in (5.1cm) long; .5in (1.3cm) wide; 4 vein pairs; medium to dark green with flat margins; slightly shiny on top; dull underneath; lance-shaped with tapered base; moderately folded overall with fairly imperceptible veins.

Scape: 7 to 10in (17.8 to 25.4cm) high; light green

Flower: 1.5in (3.8cm) long; purple with white striped flower heart; tubular; Zionsville, IN; 7/15 - 7/25 - 8/10

Seed: does not set seed

Clump History: original seedling; 10 years old; Zionsville, IN **Notable Characteristics:** Narrow shiny blade on a small, nicely formed, radiating clump.

Parentage: Parentage Unknown

H. 'Wicked Mom'

R. Kuenster (ONIR)

Plant: 48in (121.9cm) diameter; 26in (66cm) high; mound-like; moderate growth rate.

Leaf: 13.5in (34.3cm) long; 10.8in (27.3cm) wide; 17 vein pairs; intense blue-green streaked with greenish-yellow having heavily rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; deeply wavy & corrugated, moderately twisted, and lightly cupped & folded overall.

Petiole Characteristics: greenish-yellow streaking on a bluegreen petiole

Scape: 26 to 32in (66 to 81.3 cm) high; blue-green Flower: 2.3in (5.7cm) long; very pale lavender with light lavender striped interior; tubular; Iowa City, IA; 6/15 - 7/11 - 7/15

Seed: sets viable seed; streaky green pods

Clump History: original seedling; 7 years old; Iowa City, IA **Notable Characteristics:** Nicely formed clump with nice streaking, corrugation and leaf form. Registrant also likes the very large seed pods.

Parentage: [(*H*. 'Fudge Ripple' × *H*. *montana*) × (*H*. 'Skylight' × *H*. 'King Lizard')] × (*H*. 'Key West' × *H*. 'Blue Hawaii')

H. 'Wicked Treasure' R. Kuenster (ONIR) **Plant:** 52in (132.1cm) diameter; 30in (76.2cm) high; mound-like; moderate growth rate.

Leaf: 10.8in (27.3cm) long; 6.8in (17.1cm) wide; 13 vein pairs; intense blue-green streaked with greenish-yellow having heavily rippled margins; slightly shiny on top; slightly shiny underneath; ovate with cordate base; moderately wavy and lightly cupped, twisted & corrugated overall.

Petiole Characteristics: dark blue-green with streaking on the edges

Scape: 34 to 38in (86.4 to 96.5cm) high; waxy green Flower: 2.5in (6.4cm) long; pale lavender with dark lavender striped interior; tubular; Iowa City, IA; 7/1 - 7/15 - 7/30 Seed: sets viable seed; pods are green with yellow streaking Clump History: original seedling; 8 years old; Iowa City, IA

Notable Characteristics: Super dark streaked seedling that is a great breeding plant

Parentage: [(*H.* 'Fudge Ripple' × *H.* 'Purple Verticulated Elf') × (*H.* 'King Lizard' × *H.* 'Skylight')] ×

(*H.* 'Cosmic Knuckles' × *H.* 'Purple Perfection')

H. 'Wiggles and Squiggles'

H. Hansen (ONR) Walters Gardens, Inc. (I)

Plant: 37in (94cm) diameter; 9in (22.9cm) high; mound-like; moderate growth rate.

Leaf: 6in (15.2cm) long; 2in (5.1cm) wide; 4 to 5 vein pairs; yellow with heavily rippled margins; dull on top; slightly shiny underneath; lance-shaped with tapered base; intensely wavy overall.

Scape: 14 to 34in (35.6 to 86.4cm) high; yellow

Flower: 2in (5.1cm) long; medium purple with dark purple striping; tubular; Zeeland, MI; 8/6 - 8/20 - 9/1

Seed: sets seed, viability unknown

Clump History: original seedling; 8 years old; Zeeland, MI **Notable Characteristics:** Low growing habit, rippled margins and unusual yellow leaf color.

Parentage: H. 'Atom Smasher' × H. 'Joy Ride'

H. 'Wildest Dreams' R. McWilliams & D. Ruff (O)

J. White (N) R. Solberg (I) D. Ruff (R) **Plant:** 36in (91.4cm) diameter; 20in (50.8cm) high; mound-like; moderate growth rate.

Leaf: 10.5in (26.7cm) long; 7.5in (19.1cm) wide; 11 to 12 vein pairs; medium blue-green with 1in (2.5cm) wide creamy white, moderately rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; a third color is apparent where the creamy margins bleed into the blue-green centers.

Scape: 22 to 28in (55.9 to 71.1cm) high; green

Flower: 1.5in (3.8cm) long; pale lavender; tubular; Buffalo, MN; 7/15 - 7/30 - 8/15

Seed: sets viable seed; green pods

Clump History: original sport; 8 years old; Buffalo, MN **Notable Characteristics:** Blue leaves with wide creamy white margins bleeding into the center. **Parentage:** Sport of *H*. 'Robb's Dream'

H. 'Wind beneath My Wings'

H. Hansen (ONR) Walters Gardens, Inc. (I)

Plant: 79in (200.7cm) diameter; 30in (76.2cm) high; mound-like; moderate growth rate.

Leaf: 14in (35.6cm) long; 8.5 in (21.6cm) wide; 11 vein pairs; blue with heavily rippled margins; glaucous bloom on top; glaucous bloom underneath; ovate with cordate base; lightly wavy overall.

Scape: 26 to 43in (66 to 109.2cm) high (arching); blue **Flower:** 2.5in (6.4cm) long; pale lavender with white margins and lavender center pattern; tubular; Zeeland, MI; 7/7 - 7/15 - 7/26

Seed: sets viable seed; green pods

Clump History: original seedling; 8 years old; Zeeland, MI **Notable Characteristics:** Incredibly large blue with spreading habit and heart-shaped ruffled leaves.

Parentage: *H*. 'Neptune' × *H*. 'Queen of the Seas'

H. 'Winkum'

K. Dye (ONIR)

Plant: 17.3in (44cm) diameter; 9.8in (25cm) high; mound-like; moderate growth rate.

Leaf: 4.7in (12cm) long; 3.1in (8cm) wide; 6 to 7 vein pairs; pale yellow with slightly rippled margins; very shiny on top; slightly shiny underneath; ovate with tapered base; moderately wavy and corrugated overall.

Petiole Characteristics: broad transition from leaf base to petiole **Scape:** 13.8 to 14.6in (35 to 37cm) high; medium green

Flower: 1.2in (3cm) long; medium lavender with white striping on interior petal margins; tubular; Mapleton, IL; 7/10-7/20-7/30 **Seed:** sets viable seed; medium green pods

Clump History: original seedling; 14 years old; Mapleton, IL **Notable Characteristics:** Bright, shiny, corrugated yellow leaves with waxy substance and *H. yingeri*-type type flowers. **Parentage:** (*H.* 'Tiny Tears' × select sdlg) × *H. yingeri*

H. 'Wizard's Illusion'	D. Dean (OIR)	
	D. Dean & G. Lindheimer	(N)
DI $(0,0)^{*}$ $(71,1)$ $(1)^{*}$	12. (22)1.1	1.11

Plant: 28in (71.1cm) diameter; 13in (33cm) high; mound-like; moderate growth rate.

Leaf: 7in (17.8cm) long; 4in (10.2cm) wide; 7 to 8 vein pairs; greenish-yellow with heavily rippled margins; dull on top; slightly shiny underneath; broadly ovate with cordate base; lightly folded, moderately domed and deeply wavy overall.

Petiole Characteristics: petiole color matches the leaf color **Scape:** 20 to 22in (50.8 to 55.9cm) high; greenish-yellow **Flower:** 1.5in (3.8cm) long; pale lavender with translucent margins; bell-shaped; Ramsey, MN; 7/8 - 7/17 - 8/3

Seed: sets seed, viability unknown; green pods

Clump History: original seedling; 12 years old; Ramsey, MN **Notable Characteristics:** Deeply heart-shaped, wavy leaves of glaucous greenish-yellow on a small sized plant.

Parentage: {[H. 'Liberty Bell' × (H. 'Urajiro Hachijo' × H. pycnophylla)] × H. 'Whimsey'} × (H. 'Party Favor' × H. 'Grand Slam')

Seasonal Color: turns golden-yellow later

H. 'World Peace' D. Seitz (ONIR) Plant: 22in (55.9cm) diameter; 28in (71.1cm) high; upright; moderate growth rate.

Leaf: 11in (27.9cm) long; 8in (20.3cm) wide; 14 vein pairs; medium blue-green with variable width (.5 to 1in) greenishyellow, slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; moderately cupped, corrugated & folded, and lightly wavy overall.

Petiole Characteristics: very sturdy, thick, upright petioles Scape: 25 to 28in (63.5 to 71.1cm) high; glaucous green Flower: 2.5in (6.4cm) long; pale lavender; bell-shaped; York Springs, PA; Jun 1 to Jul 15

Clump History: original sport; 3 years old; York Springs, PA **Notable Characteristics:** Very large, upright shape with marginally variegated leaves.

Parentage: Sport of H. 'World Cup'

Y

H. 'You Are My Sunshine' G. R. Goodwin (ONIR)

Plant: 18in (45.7cm) diameter; 8in (20.3cm) high; mound-like; fast growth rate.

Leaf: 3.3in (8.4cm) long; 2.5in (6.4cm) wide; 7 to 8 vein pairs; greenish-yellow with slightly rippled margins; slightly shiny on top; slightly shiny underneath; broadly ovate with cordate base; lightly folded, wavy and corrugated overall.

Petiole Characteristics: green petiole color extends up into the yellow leaf

Scape: 12 to 15in (30.5 to 38.1cm) high; light green

Flower: 1.5in (3.8cm) long; near white; tubular; Zionsville, IN; 6/15 - 6/25 - 7/5

Seed: does not set seed

Clump History: original seedling; 9 years old; Zionsville, IN **Notable Characteristics:** Very sun tolerant with bright yellow, glossy leaves. Blades are individually distinct while forming a pleasing clump.

Parentage: H. 'Crazy Quilt' × OP

Instructions for Registration Form On Reverse

Minimum requirements for registration are: This form with bold-faced items completed in their entirety Three **digital** photographs: one of the entire clump, one close-up **Optional:** showing a representative leaf, and one close-up of the flower. Additional digital photo(s) • Please supply the photographer's name and do not reduce or comshowing unique plant press the original file. Do not send hard-copy prints. Digital photos characteristics must be emailed to HostaRegistry@gmail.com Written permission from the originator (if other than the registrant) • \$5 registration fee per cultivar name. Make check(s) payable to • "The American Hosta Society" Mail required items to: or email to: Hosta Registrar HostaRegistry@gmail.com Gayle Hartley Alley 33001 E 155th Street Pleasant Hill, MO 64080-9365

Questions can be answered by calling (816) 697-2007 or emailing GiboshiGayle@gmail.com

Feel free to photocopy this form, or visit <u>http://www.hostaregistrar.org</u> for additional copies.

Terms used on this form can be found in The American Hosta Society Glossary of Terms at

http://www.hostaregistrar.org/hosta_terminology.html

Please Note: Un-established cultivar names submitted for registration do not become established until they are published in the *Registrations* supplement of *The Hosta Journal*, accompanied by their description. However, cultivar names can become established outside this avenue by being published elsewhere prior to the publication date of the *Registrations* supplement (which could potentially negate your registration).

Key A — Flowe	ring period(s)	Кеу	B – Leaf Colors
Northern Hemisphere	Southern Hemisphere	light green	slightly blue-green
AN = before June 1	AS = before Dec 1	medium green dark green	medium blue-green intensely blue-green
BN = June 1 – July 15	BS = Dec 1 – Jan 15	greenish-yellow pale yellow	greenish-white creamy white
CN = July 15 – Aug 15	CS = Jan 15 – Feb 15	yellow golden yellow	pure white
DN = Aug 15 – Oct 1	DS = Feb 15 – April 1	green speckling	white speckling
EN = after Oct 1	ES = after April 1	streaked with mottled with	(enter color from above) (enter color from above)

Registrant Information							
CULTIVAR NAME: Alternate Name:							
Registrant Name:	trant Name: Phone: Email:						
Street Address:		1		I			
City: State: ZIP Code:							
Enter names below only if different from the "Registrant"							
Introducer: Originator: Nominant (Namer):							
General Information							
All Measurements presented on this application are in: Inches Centimeters (<i>circle one</i>)							
Is the cultivar being grown or sold under a different name or designation? Yes No (<i>circle one</i>) If yes, provide detailed explanation.							
Has this cultivar name ever been p and date(s).	ublished? Yes	No (<i>circle</i>	one) If yes, provide	publication nam	ne(s) [catalogs included]		
Is the cultivar a Sport? Yes No	(circle one) If yes	> Par	ent Name:				
Is the cultivar a Seedling? Yes No	(circle one) If yes	enter parer	tage below.				
Pod Parent:			Pollen Parent:				
The clump described is years	old and is (circle	all that app	ly on line below)				
original seedling original sport	enter number \rightarrow)	generatio	on division tissue	cultured unl	known history		
The clump was obtained from							
Originator <u>is different</u> from the Registrant a	bove) 4) Other So	ource		· · · • · · · · · · · · · · · · · · · ·			
The clump described is growing in	(city/state/country):						
What diagnostic characteristics ma	ake this cultivar	unique fr	om other hostas?	(describe belo	w)		
Plant Patent or Breeders' Rights							
Is (or will) there be a patent, or Breeders Rights, applied for? Yes No (<i>circle one</i>) If you circled "Yes" complete any applicable field(s) below.							
Country:	Application #			Date	:		
Country:	Pat. Pending			Date	:		
Country:	Patent #			Date	:		
Country:	Breeders' Rights	5 #		Date	:		
Plant Details							
Plant Habit: Upright Mound	Rhizomatous	(circle oi	ne)				
Growth Rate: Slow Medium Fast (circle one)							
Plant Width: Plant Height:							

Leaf Details							
Leaf Color (choose from Key B on page 1, or from a recognized color authority such as the Royal Horticultural Society color chart). If leaf is a single color, enter under "Center Color"							
Center Color: Margin Color:							
Margin Width:		Is variegatio	on relatively stab	le? Yes No (<i>circle one</i>)			
Seasonal Color Change (describe, if applicable)							
Leaf Width: Leaf Le	ength:		Number of Vein Pairs	s (range):			
Unique Petiole [leaf stalk] Characteristics (describe	, if applicable)						
	,	eavily Rippled	Serrated	(circle one)			
		/ery Shiny		(circle one)			
, , ,		ery Shiny	Glaucous Bloom	(circle one)			
Is leaf relatively flat? Yes No (<i>circle one</i>) If " at right to describe only the applicable leaf charact		re modifiers	[L]ightly [M]oderat	ely $[D]$ eeply $[I]$ ntensely			
Cupped Twisted		Folded	Wavy	Corrugated			
	$\overline{\wedge}$	$\overline{\wedge}$					
	() (Dire a dhu G		ault Davind (as/act and)			
Leaf Shape: V Lance V Elliptic	✓ Ovate	Broadly C		arly Round (select one)			
Leaf Base: Tapered Fla	t M н	leart –Shaped [cordate]	Rounded (select one)			
Flower, Scape & Pod Details							
F	lower, Scape	e & Pod De	etails				
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	BS CS DS E	ES <i>(circle one</i>					
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